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THE ACCURACY OF CERTIFIED CAUSES OF DEATH

Its Relation to Mortality Statistics and the International List¹

Report of the Committee on the Accuracy of Certified Causes of Death and its Relation to Mortality Statistics and to the International List, American Public Health Association. Committee: Haven Emerson, *Chairman*; George Baehr; W. J. V. Deacon; William H. Guilfoy;² T. F. Murphy; Charles Norris; John O. Spain; W. R. Tracey; Jessamine S. Whitney; R. C. Williams; W. R. Williams; George H. Van Buren, *Secretary*.

[This report comprises the recommendations of the Committee to the section on vital statistics of the American Public Health Association at its meeting in Milwaukee, Wis., Oct. 7, 1935, and is subject to amendment by the section.]

The present report is the fourth which the Committee has made. The first report was submitted to the section on vital statistics of the American Public Health Association at the Cincinnati meeting in October 1916 and was published by the United States Public Health Service in the PUBLIC HEALTH REPORTS for September 22, 1916 (Reprint No. 363). The second report was made to the same section at the Washington meeting in 1917, and was published by the Public Health Service in the PUBLIC HEALTH REPORTS for September 28, 1917 (Reprint No. 440). The third report was made to the section at various meetings and was published in the PUBLIC HEALTH REPORTS for October 2, 1925 (Reprint No. 1044).

The conclusions of the Committee in the first and second reports related to the second revision of the International List of Causes of Death. The third report related to the third revision. The present report relates to the *fourth* revision.

In the present report the Committee presents its recommendations as to the following: (a) What titles of the present (fourth) revision should remain in the list; (b) what terms should be listed under each title; and (c) what terms should be transferred from one title to another.

¹ As this report is to be considered by the Committee at the meeting of the American Public Health Association in Milwaukee in October, and as some final revision will probably be found necessary, it is printed here as "proof" for discussion.—Ed.

² Deceased.

In the conclusions which follow and which relate to each title of the International List, it is understood that the terms which are "approved" are recommended for use in the United States and Canada. It is not intended to imply that there are no other terms which adequately describe the various causes; but for the sake of uniformity and clearness it is believed that it would be well for physicians, so far as possible, to limit themselves, in making out death certificates, to the use of the terms marked "approved."

The Committee has proposed a slight change in the order of the titles relating to cancer, and has also recommended the addition of one new title, *Cancer and Other Malignant Tumors of the Urinary Organs* (number 52). This increases the number of proposed titles from 200 to 201. Beginning, therefore, with Cancer of the Skin (now number 53), all title numbers in this report are in excess by one, as compared with the numbers in the fourth revision of the International List.

The conclusions here presented, or as many of them as are approved by the American Public Health Association, will be submitted to the International Commission charged with the fifth decennial revision of the International List, which will meet either in 1938 or 1939.

I. INFECTIOUS AND PARASITIC DISEASES

1. Typhoid fever

The approved terms are:

Enteric fever

Typhoid fever

| Typhus abdominalis

2. Paratyphoid fever

The approved term is:

Paratyphoid fever

3. Typhus fever

The approved terms are:

Exanthematic typhus

Mexican fever

typhus (tabardillo)

| Tabardillo (Mexican typhus)

Typhus fever

4. Relapsing fever

The approved terms are:

Recurrent fever

Relapsing fever

| Relapsing (spirillum) fever

5. Undulant fever (brucellosis)

The approved terms are:

Brucellosis

Febris melitensis

Malta fever

| Mediterranean fever

Undulant fever

The Committee voted to add, in parentheses, the word Brucellosis to the title heading and to add this term to the list of approved inclusions.

6. Smallpox (variola)*The approved terms are:*

Hemorrhagic smallpox
Malignant smallpox

| Smallpox
Variola

7. Measles*The approved terms are:*

Hemorrhagic measles

| Measles

8. Scarlet fever*The approved terms are:*

Nephritis following scarlet fever
Scarlatina
 anginosa
 maligna

| Scarlet fever
Any disease or condition qualified by
the word scarlatinal

9. Whooping cough*The approved terms are:*

Pertussis

| Whooping cough

10. Diphtheria*The approved terms are:*

Diphtheria (of any specified site)
 of wound
Gangrenous diphtheria
Post-diphtheritic nephritis

| Post-diphtheritic neuritis
Any disease or condition qualified by
the word diphtheritic

11. Influenza**(a) With respiratory complications specified***The approved terms are:*

Bronchial influenza
Bronchopneumonia due to grippe
Influenza followed by pneumonia

| Influenzal pneumonia
Pneumonia due to grippe

(b) Without respiratory complications specified*The approved terms are:*

Grippe
Influenza

| La grippe

12. Cholera*The approved terms are:*

Asiatic cholera

| Epidemic cholera (where Asiatic chol-
era is prevalent)

Cholera (where Asiatic cholera is preva-
lent)

13. Dysentery*The approved subtitles and terms are:***(a) Amebic**

Amebiasis
Amebic abscess of liver
 dysentery
 enteritis

| Entamebic dysentery
Tropical abscess of liver

(b) Bacillary

Bacillary dysentery

| Hemorrhagic dysentery

(c) Unspecified or due to other causes

Balantidic dysentery
Dysentery

This title does not include: Malarial dysentery (38)

14. Plague*The approved subtitles and terms are:*

(a) Bubonic Bubonic plague	(c) Septicemic Plague (septicemic form)
(b) Pneumonic Plague (pulmonary form) Pneumonic plague	(d) Unspecified Pest Plague

15. Erysipelas*The approved terms are:*

Erysipelas neonatorum	Erysipelas (of any specified site)
Surgical erysipelas	

16. Acute poliomyelitis and acute polioencephalitis*The approved terms are:*

Acute anterior poliomyelitis	Acute polioencephalitis
ascending anterior poliomyelitis	polioencephalomyelitis
ascending myelitis	poliomyelitis
ascending poliomyelitis	Epidemic poliomyelitis
ascending spinal paralysis	Progressive ascending anterior polio-
atrophic infantile paralysis	myelitis
infantile paralysis	

17.

The Committee recommends that the heading of this title be changed to read as follows:

Encephalitis (epidemic, lethargic)*The approved terms are:*

Epidemic encephalitis	Sleeping sickness (lethargic encephalitis)
Lethargic encephalitis	

18. Meningococcus meningitis

The Committee recommends that the heading of this title be changed from **Epidemic cerebrospinal meningitis** to **Meningococcus meningitis**

The approved terms are:

Cerebrospinal fever	Meningococcus cerebrospinal meningitis
Epidemic cerebrospinal meningitis	

19. Glanders*The approved terms are:*

Equinia	Infection by bacillus mallei
Farey	
Glanders	Malleus sepsis

20. Anthrax (Bacillus anthracis), malignant pustule*The approved terms are:*

Anthrax	Malignant pustule
Charbon	
Infection by bacillus anthracis	Woolsorters' disease

21. Rabies*The approved terms are:*

Bite of mad dog	Lyssa
Hydrophobia	Rabies

22. Tetanus*The approved terms are:*

Lockjaw	Tetanus neonatorum
Tetanus	

23. Tuberculosis of the respiratory system

The approved terms are:

Acute bronchopneumonic tuberculosis	Pulmonary tuberculosis
Chronic miliary tuberculosis of lung	Tuberculosis (of any specified part of the respiratory tract)
Miliary tuberculosis of lung	Tuberculous phthisis
Phthisis	pneumonia
Pneumonic tuberculosis	
Pulmonary phthisis	

24. Tuberculosis of the meninges and central nervous system

The approved terms are:

Solitary tubercle of brain	Tuberculosis of any specified site of the meninges and central nervous system
Tuberculosis of meninges	

25. Tuberculosis of the intestines and peritoneum

The approved terms are:

Intestinal tuberculosis	Tuberculosis of intestine
Tabes mesenterica	any specified site of intestinal tract, peritoneum and retroperitoneal lymph nodes)

26. Tuberculosis of the vertebral column

The approved terms are:

Caries of spine	Tuberculosis of spinal column
vertebra	vertebra
Lumbar abscess	vertebral column
Pott's disease	Tuberculous abscess of vertebra
Psoas abscess	caries of sacrum
Spinal caries	lumbar abscess

27. Tuberculosis of the bones and joints (vertebral column excepted)

(a) Tuberculosis of the bones

The approved terms are:

Osseous tuberculosis	Tuberculosis of bone (except vertebral column)
Osteal tuberculosis	Tuberculous osteomyelitis

(b) Tuberculosis of the joints

The approved terms are:

Articular tuberculosis	Tuberculous disease of hip
Tuberculosis of hip joint (any joint)	inflammation of knee
Tuberculous abscess of knee arthritis	swelling of joint
	synovitis

28. Tuberculosis of the skin and subcutaneous cellular tissue

The approved terms are:

Lupus	Tuberculide
Lupus vulgaris	Tuberculosis of skin
Scrofulide	

29. Tuberculosis of the lymphatic system (bronchial, mesenteric, and retroperitoneal glands excepted)

The approved terms are:

General glandular tuberculosis
Lymphatic tuberculosis
Tuberculosis of axilla

Tuberculosis of any group of lymph nodes specified (mesenteric and retroperitoneal nodes excepted)

30. Tuberculosis of the genito-urinary system

The approved terms are:

Tuberculosis (of any part of the genito-urinary system specified)

31. Tuberculosis of other organs

The approved terms are:

Tuberculosis (of any organ other than as specified in titles 23-30)

32. Disseminated tuberculosis

The approved subtitles and terms are:

(a) **Acute**

Acute general miliary tuberculosis
miliary tuberculosis

General miliary tuberculosis
Miliary tuberculosis

(b) **Chronic**

Chronic general miliary tuberculosis

Chronic miliary tuberculosis

(c) **Unspecified**

Disseminated tuberculosis
General tuberculosis

General tuberculous infection
Generalized tuberculosis

33. Leprosy

The approved terms are:

Anesthetic leprosy
Leprosy
Nodular leprosy

Leprosy (of any specified organ or part of the body)

34. Syphilis

The approved terms are:

Acquired syphilis
Congenital lues
syphilis
Gumma of brain
Hereditary lues
syphilis
Inherited syphilis
Lues

Lues infantum
Secondary syphilis
Syphilis (unqualified, or of any organ or part of the body)
Syphilis neonatorum
Syphilitic (any affection)
Tertiary syphilis

35. Gonococcus infection and other venereal diseases

The Committee recommends that this rubric be subdivided into:

(a) **Gonococcus infection and (b) Other venereal diseases**

The approved terms are:

(a) **Gonococcus infection**

Gonococccic arthritis
endocarditis
infection
ophthalmia
peritonitis

Gonococcus infection (of any part)
Gonorrhea
Gonorrhreal disease (of any part)
Ophthalmia neonatorum

(b) **Other venereal diseases**

Bubo of soft chancre
Climatic bubo
Granuloma inguinale
Granuloma venereum
Lymphogranuloma inguinale (venereum)

Phagedenic abscess
bubo
chancre
ulcer
Soft chancre (site to be specified)
Stricture of rectum (due to lymphogranuloma inguinale)

The Committee recommends the transfer to this title of the term Granuloma Inguinale from titles 139 and 140, and of Climatic bubo from title 44.

The Committee recommends the addition to subtitle (b) of the terms Lymphogranuloma inguinale (venereum), Granuloma venereum, Stricture of rectum (due to lymphogranuloma inguinale).

36. Purulent infection, septicemia (nonpuerperal)

The approved terms are:

Aerogenes capsulatus infection	Septicemia
Bacteremia	Staphylococccemia
Gas bacillus infection	Staphylococcus infection
gangrene	Streptococccemia
Purulent infection	Streptococcus infection
Pyemia	

37. Yellow fever

The approved terms are:

Febris flava	Yellow fever
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38. Malaria

The approved terms are:

Blackwater fever	Malignant tertian malaria
Estivoautumnal fever	Paludism
Malaria	Quartan malaria
Malarial fever	Tertian malaria
hemoglobinuria	

39. Other diseases due to protozoal parasites

The approved terms are:

Coccidiosis	Kala-azar
Flagellate diarrhea	Spirochetal infection (Vincent's)
Giardiasis	stomatitis (Vincent's)
Icterohemorrhagic jaundice (Weil's disease)	Trypanosomiasis (Africana)
Infestation by <i>Giardia lamblia</i>	Americana (Chagas')

The Committee recommends the transfer of the following terms to title no. 44:
Other infectious and parasitic diseases, subtitle (c)

Bronchopulmonary spirochetosis	Spirochetal bronchitis
Frambesia	hemorrhagic jaundice
Rat-bite fever (Sodoku)	jaundice

Yaws

The Committee recommends the addition of the following terms:

Icterohemorrhagic jaundice (Weil's disease)	Spirochetal infection (Vincent's)
	Spirochetal stomatitis (Vincent's)

40. Ankylostomiasis

The approved terms are:

Ankylostomiasis	infecator americanus
Hook-worm anemia	uncinaria americana
disease	
Infestation by ankylostoma ceylanicum	Necatoriasis
duodenale	Uncinariasis

41. Hydatid cysts

The approved subtitles and terms are:

(a) Of the liver

Echinococcosis (site specified)	Hydatid cyst of liver
Echinococcus cyst of liver	

(b) Of other organs (specified site)

Hydatid (unqualified)
cyst of (specified site)

The Committee recommends the addition of **Echinococcosis** (site specified).

42. Other diseases caused by helminths

The approved terms are:

Ascariasis	Infestation by fasciola hepatica
Ascaris pneumonia	round worm
Bilharziasis	strongyloides stercoralis
Chyluria	taenia saginata (medio-canellata)
Clonorchiasis	sodium
Cysticerosis (of specified site)	tapeworm
Distomiasis	trematodes
Elephantiasis (filarial)	trichocephalus
Fascioliasis	dispar
Filariasis (of specified site)	trichuris trichiura
Fluke disease	
Galacturia	Lipemia
Helminthiasis	Lipuria
Hematochyluria	Paragonimiasis
Infestation by ascaris lumbricoides	Piarrhemia
bothriocephalus latus	Schistosomiasis
cestodes	Taeniasis
cysticercus cellulosae	Trichinosis
dibothriocephalus latus	Tropical hematuria
diphyllobothrium latum	

43. Mycoses

The approved terms are:

Actinomycosis (of specified site)	Mycosis fungoïdes (of specified site)
Aspergillosis (of specified site)	Mycotic stomatitis
Blastomycosis (of specified site)	Pneumomycosis
Coccidioidal granuloma	Psilosis
Discomycosis	Ringworm
Erythrasma	Saccharomyces infection
Favus	Sporotrichosis
Leptothricosis	Sprue (psilosis)
Madura disease	Stomatomycosis
foot	Streptothricosis
Moniliasis	Sycosis
Muguet	
Mycetoma	

The Committee recommends the transfer of Sprue (thrush) and Thrush to title no. 70 (Other general diseases)

44. Other infectious and parasitic diseases

The approved subtypes and terms are:

(a) **Chicken-pox**
Chicken-pox

| Varicella

(b) **German measles**
German measles
Roethlein

| Rubella

(c) Others under this title

Aerodynna	Phlebotomus fever
Breakbone fever	Post-infectious encephalitis
Bronchopulmonary spirochetosis	Psittacosis
Cowpox	Rhinoscleroma
Dengue	Rocky Mountain spotted fever
fever	Rat-bite fever (Sodoku)
Epidemic disease (not elsewhere included)	Sand-fly fever
hiccup	Septic sore throat
parotitis	Shingles
Foot-and-mouth disease	Spirochetal bronchitis
Frambesia	hemorrhagic jaundice
Gangosa	jaundice
Herpes zoster	Streptococcal sore throat
Infectious mononucleosis (glandular fever)	Trachoma
Miliary fever (sweating sickness)	Trench fever
Milk-sickness (trembles)	Tularemia
Mumps	Vincent's angina
Pappataci fever	Vaccinia
Parotitis	Yaws
	Zona

The Committee recommends the transfer of the term Climatic bubo to 35 (b) and the transfer to this title, from title 154, of the terms Herpes zoster, Shingles, and Zona. The addition of the terms Infectious mononucleosis (glandular fever) and Post-infectious encephalitis is recommended. Additional recommendations are transfer to this title of Vincent's angina, Septic sore throat, and Streptococcal sore throat from 116 (a), Trachoma from 89, and Bronchopulmonary spirochetosis, Frambesia, Rat-bite fever (Sodoku), Spirochetal bronchitis, Spirochetal hemorrhagic jaundice, Spirochetal jaundice, and Yaws from 39.

II. CANCERS AND OTHER TUMORS

45. Cancer and other malignant tumors of the buccal cavity and pharynx

The approved terms are:

Cancer of buccal cavity (without further qualification)	Cancer of mouth
cheek	palate
gum	pharynx
jaw	soft palate
lip	tongue
maxilla (upper or lower)	tonsil
	Epithelioma of lip

46. Cancer and other malignant tumors of the digestive tract and peritoneum.

The approved terms are:

Cancer of abdominal viscera	Cancer of mesenteric gland
appendix	mesentery
bile-duct	omentum
cardiac orifice of stomach	pancreas
cecum	peritoneum
colon	pylorus
duodenum	rectovaginal septum
esophagus	rectum
gall-bladder	retroperitoneal gland
duct	retroperitoneal lymph-nodes
ileocecal valve	sigmoid flexure
ileum	stomach
intestinal gland	Vater's ampulla
intestine	Gastrointestinal cancer
jejunum	Retroperitoneal cancer
liver	

47. Cancer and other malignant tumors of the respiratory system

The approved terms are:

Cancer and other malignant tumors of anterior mediastinum bronchi epiglottis glottis larynx lung	Cancer of mediastinal gland mediastinum nasal cavity nasopharynx pleura trachea Pulmonary cancer
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48. Cancer and other malignant tumors of the breast

The approved terms are:

Cancer of breast mammary gland nipple	Cancer en cuirasse Paget's disease of nipple
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49. Cancer and other malignant tumors of the uterus

The approved terms are:

Cancer of cervix placenta uterus	Cancer of womb Deciduoma malignum Syncytioma
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50. Cancer and other malignant tumors of other genital organs of the female

The approved terms are:

Cancer and other malignant tumors of broad ligament Fallopian tube ovary	Cancer of uterine ligament vagina vulva
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51.

The Committee recommends that the title-heading be changed to:

Cancer and other malignant tumors of the genital organs of the male

The approved terms are:

Cancer and other malignant tumors of epididymis penis prostate prepuce	Cancer and other malignant tumors of scrotum seminal vesicle spermatic cord testicle
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52. Cancer and other malignant tumors of the urinary organs [New title]

The approved terms are:

Cancer of bladder kidney ureter urethra	Embryonal carcinosarcoma of kidney Multiple new growth of kidney Renal cancer Rhabdomyosarcoma of kidney
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The Committee recommends the transfer of Cancer of adrenal and Cancer of suprarenal to 54.

The Committee recommends the transfer of Cancer of bladder (female), kidney (female), ureter (female), urethra (female), Rhabdomyosarcoma of kidney (female), Multiple new growth of kidney (female), and Renal cancer (female) from title 54.

53. Cancer and other malignant tumors of the skin

The approved terms are:

Cancer of (specified site of skin surface) umbilicus	Rodent ulcer X-ray cancer
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54. Cancer and other malignant tumors of other or unspecified organs

The approved terms are:

Cancer of abdomen (without further qualification)	Cancer of meninges
accessory sinus	middle ear
adrenal	orbit
antrum	parotid gland
Highmore	pelvic viscera
axilla	pituitary body
bone (except maxillae)	spinal cord
brain	membrane
cervical gland	spleen
chest	submaxillary gland
wall	suprarenal
choroid	thymus gland
cord (spine)	thyroid gland
eye	Disseminated cancer
frontal sinus	General carcinomatosis
groin	sarcomatosis
maxillary sinus	Intraabdominal cancer
membrane of brain	Malignant lymphoblastoma
spinal cord	Miliary carcinosis
	Multiple cancer

The Committee recommends the transfer of Cancer of adrenal and Cancer of suprarenal from 52 to this title.

The Committee recommends the transfer of Cancer of bladder (female), kidney (female), ureter (female), urethra (female), Rhabdomyosarcoma of kidney (female), Multiple new growth of kidney (female), and Renal cancer (female), to title 52.

55. Nonmalignant tumors (Nature specified)

The approved subtitles and terms are:

(a) Nonmalignant tumors of the ovary

Dermoid cyst of ovary	Ovarian tumor (nonmalignant)
Fibroid of ovary	Papilloma of ovary
Hematoma of ovary	Tumor of ovary (nonmalignant)
New growth of ovary (nonmalignant)	

(b) Nonmalignant tumors of the uterus

Deciduoma	Fibromyoma of uterus
Fibrocyst of uterus	Multiple fibroids
Fibroid body of uterus	Myoma of uterus
of uterus	New growth of uterus (nonmalignant)
tumor (when evidently referring to fibroid tumor of uterus)	Polypus of uterus
	Submucous fibroid (female)
	Tumor of uterus (nonmalignant)
Fibroma (female) of uterus	

(c) Nonmalignant tumors of other female genital organs

Hematoma of broad ligament	Nonmalignant tumor of Fallopian tube
Nonmalignant new growth of uterine ligament	uterine ligament
tumor of broad ligament	vagina
	vulva

(d) Nonmalignant tumors of the brain and cerebral meninges

Basilar tumor (nonmalignant)	Nonmalignant new growth of brain
Cerebellar tumor (nonmalignant)	m e m -
Cerebral glioma (nonmalignant)	brane
tumor (nonmalignant)	of
Glioma of brain (nonmalignant)	brain
cerebellum (nonmalignant)	
Intracranial tumor (nonmalignant)	Nonmalignant tumor of brain
Meningeal tumor (nonmalignant)	corpora quadrigemina
	meninges
	motor tract
	pons Varolii

(e) Nonmalignant tumors of other organs

The approved terms are:

Nonmalignant tumors of other organs, specified as to site and nature

56. Tumors of which the nature is not specified

The approved subtitles and terms are:

(a) Tumors of the ovary (nature unspecified)

New growth of ovary	Tumor of ovary
Ovarian tumor	

(b) Tumors of the uterus (nature unspecified)

New growth of uterus	Tumor of uterus

(c) Tumors of other female genital organs (nature unspecified)

New growth of uterine ligament	Tumor of uterine ligament
Tumor of broad ligament	vagina
Fallopian tube	vulva

(d) Tumors of the brain (nature unspecified)

Cerebellar tumor	New growth of brain
Glioma of cerebellum	membrane of brain
Meningeal tumor	Tumor of brain (site specified)

(e) Tumors of other organs (nature unspecified)

Tumors of which the nature is *not* specified, but the site is specified (except as included under subdivisions (a), (b), (c), and (d)).III. RHEUMATIC DISEASES, NUTRITIONAL DISEASES,
DISEASES OF THE ENDOCRINE GLANDS, AND OTHER
GENERAL DISEASES

57. Acute rheumatic fever

The approved subtitles and terms are:

(a) Acute rheumatic pericarditis

Acute rheumatic pericarditis	Rheumatic pericarditis

(b) Acute rheumatic endocarditis

Acute rheumatic endocarditis	Rheumatic carditis
	endocarditis
	pancarditis

(c) Others under this title

Acute articular rheumatism	Rheumatic fever
inflammatory rheumatism	myocarditis
rheumatic arthritis	pleurisy
fever	

58. Chronic rheumatism, osteoarthritis

The approved terms are:

Arthritis deformans
Atrophic arthritis
Chronic arthritis
 articular rheumatism
 hypertrophic osteoarthritis
 infectious arthritis
 rheumatism
 rheumatoid arthritis
Degenerative arthritis
Hypertrophic arthritis

Infectious spondylitis
Multiple arthritis
Osteoarthritis
Polyarthritis (nonvertebral)
Primary progressive arthritis
Proliferative arthritis
Rheumatoid arthritis
Spondylitis deformans

The Committee recommends the addition of the following terms: Atrophic arthritis, Degenerative arthritis, Hypertrophic arthritis, Infectious spondylitis, Proliferative arthritis, Primary progressive polyarthritis.

59. Gout

The approved terms are:

Gout of joint

Gouty iritis
synovitis
Podagra

60. Diabetes mellitus

The approved terms are:

Acidosis (diabetic)
Diabetes mellitus
Diabetic (any condition so qualified)

Diabetic coma
gangrene
Hyperglycemia

The Committee recommends the addition of the term Hyperglycemia.

61. Scurvy

The approved terms are:

Infantile scurvy
Scorbutus

Scurvy

62. Beriberi

The approved terms are:

Beriberi

Kakke

63. Pellagra

The approved terms are:

Insanity of pellagra

Pellagra

64. Rickets

The approved terms are:

Rachitis

Rickets

65. Osteomalacia

The approved terms are:

Mollities ossium

Osteomalacia

66. Diseases of the pituitary body

The approved terms are:

Dyspituitarism
Gigantism

Hyperpituitarism
Hypopituitarism

67. Diseases of the thyroid and parathyroid glands

The approved subtypes and terms are:

(a) Simple goiter

Adenoma of thyroid gland
Adenomatous goiter
Bronchocele

Colloid goiter
Cystic goiter
Enlargement of thyroid gland

(b) Exophthalmic goiter

Exophthalmic cachexia goiter	Thyrotoxicosis Toxic adenoma of thyroid gland
Hyperthyroidism	goiter

(c) Myxedema and cretinism

Cretinism	Hypothyroidism
Cretinoid degeneration	Myxedema of thyroid gland
Endemic cretinism deaf-mutism	Pachydermic cachexia

(d) Other diseases of the thyroid gland

Abscess of thyroid gland	Suppuration of thyroid gland
Atrophy of thyroid gland	

(e) Diseases of the parathyroid gland

Hyperparathyroidism	Parathyroprival tetany
Hypoparathyroidism	

68. Diseases of the thymus gland

The approved terms are:

Atrophy of thymus gland	Persistent thymus gland
Enlargement of thymus gland	Status lymphaticus
Hypertrophy of thymus gland	thymicolumphaticus
Inflammation of thymus gland	thymicus
Lymphatism	

69. Diseases of the adrenals (Addison's disease, not specified as tuberculous)

The approved term is:

Addison's disease

The Committee recommends the addition of hypoadrenalinism.

70. Other general diseases

The approved terms are:

Acidosis (nondiabetic)	Ochronosis
Adiposis dolorosa	Pentosuria
Amyloid liver	Sprue (thrush)
spleen	Thrush
Cyclic vomiting	Waxy degeneration of kidney
Diabetes insipidus	liver
Hemochromatosis	Waxy liver
Lardaceous degeneration of kidney	
liver	

The Committee recommends the transfer of Sprue (thrush) and of Thrush from title 43 to this title.

IV. DISEASES OF THE BLOOD AND BLOOD-MAKING ORGANS

71. Hemorrhagic conditions

The approved subtitles and terms are:

(a) Primary purpuras

Essential thrombocytosis	Purpura hemorrhagica
Peliosis rheumatica	rheumatica

The Committee recommends the addition of: Essential thrombocytosis and Thrombocytopenic purpura to the list of terms under this title.

(b) Hemophilia

Bleeder	Hemophilia neonatorum
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72. Anemias*The approved subtitles and terms are:**(a) Pernicious anemia*

Aplastic anemia	Pernicious anemia
Hemolytic anemia	Progressive anemia

(b) Other anemias

Anemia (secondary to acute or chronic blood loss)	Chlorosis
	Simple anemia

73. Leukemias and pseudoleukemias*The approved subtitles and terms are:**(a) True leukemias*

Acute lymphocytic leukemia	Leukemia
lymphoid leukemia	Leukocthemia
Chronic lymphocytic leukemia	Lymphochloroma
lymphoid leukemia	Myeloid leukemia

(b) Pseudoleukemias (Hodgkin's disease)

Lymphadenitis	Malignant lymphadenoma
Lymphadenoma of spleen	Multiple lymphadenoma
Lymphadenosis	Pseudoleukemia (Hodgkin's disease)

74. Diseases of the spleen*The approved terms are:*

Abscess of spleen	Megalosplenitis
Enlargement of spleen	Splenic anemia
Infection of spleen	Splenomegalia

75. Other diseases of the blood and blood-making organs*The approved terms are:*

Agranulocytosis	Polyeythema
Chronic polyeythema	

V. CHRONIC POISONINGS AND INTOXICATIONS**76. Alcoholism (acute or chronic)***The approved terms are:*

Acute alcoholism	Alcoholic polyneuritis
ethyliam	psychosis
Alcohol poisoning (ethyl)	Chronic alcoholism
Alcoholic apoplexy	Delirium tremens
cerebral apoplexy	Dipsomania
congestion	Ethyliam
neuritis	Mania à potu
paralysis	Serous alcoholic meningitis

The Committee recommends the transfer of Alcoholic apoplexy, Alcoholic cerebral apoplexy, and Alcoholic cerebral congestion from title 83 (a), and of Alcoholic neuritis, Alcoholic paralysis, and Alcoholic polyneuritis from 88 (a) to this title.

77. Chronic poisoning by other organic substances*The approved subtitles and terms are:**(a) Occupational*

Occupational poisoning (any organic substance)

(b) Other chronic poisoning by organic substances

The Committee did not formally approve as inclusions any of the terms which now appear under this subtitle; the great majority of those now listed in the Manual of the International List would undoubtedly be approved. The Committee recommends, however, that the terms Epidemic gangrene and Poisonous maize be omitted.

78. Chronic poisoning by mineral substances*The approved subtitles and terms are:**(a) Lead*

Chronic lead poisoning	Morbus pictorum
Colica pictorum	Painters' colic
Lead cachexia	Plumbism
colic	Saturnine gout
encephalitis	nephritis
encephalopathy	Saturnism
paralysis	Tetra-ethyl-lead poisoning
poisoning (chronic or unqualified)	

(b) Occupational (except lead)

Occupational poisoning (any mineral substance except lead)

(c) Other chronic poisoning (any mineral substances)

The Committee did not formally approve as inclusions any of the terms which now appear under this subtitle; the great majority of those now listed in the United States Manual of the International List would undoubtedly be approved.

VI. DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE**79. Encephalitis (nonepidemic)***The approved terms are:*

Abscess of brain	Inflammation of brain
cerebellum	Intracranial abscess
pons Varolii	Suppurative encephalitis

Encephalitis (nonepidemic)

80. Meningitis*The approved subtitles and terms are:**(a) Simple meningitis*

Cerebral meningitis	Pachymeningitis
pachymeningitis	Pneumococcic cerebrospinal meningitis
Cervical pachymeningitis	meningitis
Chronic cerebrospinal meningitis	Purulent meningitis
Disseminated meningoencephalomyelitis	Streptococcic cerebrospinal meningitis
External pachymeningitis	Suppurative cerebrospinal meningitis
Hematoma of dura mater	external pachymeningitis
Hemorrhagic internal pachymeningitis	internal pachymeningitis
pachymeningitis	leptomeningitis
Internal pachymeningitis	meningitis

The Committee recommends the addition of: Disseminated meningoencephalomyelitis.

(b) Acute cerebrospinal meningitis (other than of meningococcic origin)

Acute cerebrospinal meningitis (not	Cerebrospinal meningitis (not meningococcic)
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The Committee recommends that the heading of this subtitle be changed to—

*Acute cerebrospinal meningitis (other than of meningococcic origin)***81. Progressive locomotor ataxia (tabes dorsalis)**

The Committee recommends that the heading be changed to read:

Tabes dorsalis (locomotor ataxia)*The approved terms are:*

Locomotor ataxia	Tabes dorsalis
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82. Other diseases of the spinal cord

The approved terms are:

Acute ascending paralysis
Amyotrophic lateral sclerosis
Bulbar paralysis
Chronic myelitis
Combined sclerosis of spinal cord
Disseminated myelitis
Hematomyelia
Hematomyelitis
Hematorrhachis
Hemorrhage of spinal cord
Hereditary ataxia
 sclerosis
 spastic paraparesis
 spinal ataxia
Labioglossopharyngeal paralysis

Labioglossopharyngeal paralysis
Lateral sclerosis
Myelitis from pressure
 of spinal cord
Polioencephalitis inferior
Primary lateral sclerosis
Progressive bulbar paralysis
 multiple paralysis
 muscular atrophy
 spinal amyotrophy
 paralysis
Pseudohypertrophic paralysis
Spastic spinal paralysis
Syringomyelia
Transverse myelitis

The Committee recommends the addition of Hereditary sclerosis.
The Committee further recommends that all reports of spinal paralysis (without further qualification) be queried for syphilis.

83. Cerebral hemorrhage, cerebral embolism, and thrombosis

The approved subtitle and terms are:

(a) **Cerebral hemorrhage**

Apoplectic stroke
Apoplexy
 of brain
 meninges
Bulbar apoplexy
 hemorrhage
Cerebral apoplexy
 hemorrhage (age 1 month and
 over)
Clot on brain
Epidural hemorrhage
Hemorrhage of brain (age 1 month and
 over)

Hemorrhage of cerebellum
cerebrum
medulla
meninges
pons
Intracranial hemorrhage (age 1 month
and over)
Paralytic shock
stroke
Pontine hemorrhage
Rupture of blood-vessel in brain
Ventricular hemorrhage

The Committee recommends the transfer of Alcoholic apoplexy, Alcoholic cerebral apoplexy, and Alcoholic cerebral congestion to title no. 76 (Alcoholism).

The Committee recommends that the term Cerebral infarction be transferred to subtitle (b).

(b) **Cerebral embolism and thrombosis**

Basilar thrombosis
Cerebral embolism
 infarction
 thrombosis

Sinus thrombosis
Thrombosis of cavernous sinus
 lateral sinus

(c) **Softening of the brain**

Cerebral softening
Encephalomalacia

Softening of brain

(d) **Hemiplegia and other paralysis, cause unspecified**

Congenital hemiplegia
Hemiplegia

Paraplegia

84. General paralysis of the insane

The approved terms are:

Chronic diffuse meningoencephalitis
Dementia paralytica
General paralysis (insane or reported
 from asylum)
 paresis
 tabetic paralysis

Generalized paralysis (insane)
Paralysis of insane
Paretic dementia
Progressive general paralysis
Taboparesis

85. Dementia praecox and other psychoses

The approved terms are:

Circular insanity	Paranoia
Dementia	Primary dementia
praecox	Schizophrenia
Exhaustive psychosis	Terminal dementia
Infective psychosis	Toxic psychosis
Manic depressive psychosis	

86. Epilepsy

The approved terms are:

Epilepsy	Grand mal
Epileptic convulsions	Idiopathic epilepsy
dementia	
psychosis	Status epilepticus

87. Convulsions (under 5 years of age)

The approved terms are:

Convulsions (-5y)
Infantile convulsions (-5y)
spasms (-5y)

Note.—In 1918 this Committee recommended that the Convulsions title be abolished and that the appropriate inclusions be transferred to Ill-defined diseases. The International Conference rejected this recommendation in 1920, and we did not insist upon it at the 1929 session. The Committee now renews its original recommendation with the qualification that Convulsions become a subtitle under title no. 201.

88. Other diseases of the nervous system

The approved subtitles and terms are:

(a) **Neuralgia and neuritis**

General neuritis	Peripheral neuritis
Infectious neuritis	Polyneuritis
Multiple neuritis	Tic dououreux
Neuritis (any nerve)	Trigeminal neuralgia

The Committee recommends the transfer of Alcoholic neuritis, Alcoholic paralysis, and Alcoholic polyneuritis to title no. 76 (Alcoholism).

(b) **Other diseases of the nervous system**

Acquired hydrocephalus	Lobular cerebral sclerosis
Acute hydrocephalus	Mongolism
Cerebral diplegia of children	Myotonia congenita
Chronic progressive chorea (Huntington's chorea)	Paralysis
idiopathic cortical seizure	of diaphragm
Infantile cerebral diplegia	phrenic nerve
paralysis	pneumogastric nerve
imbecility	Paramyoclonus multiplex
spastic paralysis	Polioencephalitis superior
Internal hydrocephalus	Psammoma

The Committee recommends the addition of Idiopathic cortical seizure to the list of inclusions.

89. Diseases of the organs of vision

The approved terms are:

Abscess of cornea	Glaucoma
Cataract (all forms)	Ophthalmia

The Committee recommends the transfer of Trachoma to title no. 44, subtitle (c).

90. Diseases of the ear and of the mastoid process

The approved subtitles and terms are:

(a) **Diseases of the ear**

Acute suppurative otitis media	Otitic meningitis
Caries middle ear	Otitis externa
Chronic suppurative otitis media	media
Labyrinthine suppuration	Purulent otitis media
vertigo	Suppurative otitis media

(b) Diseases of the mastoid process

Abscess of mastoid process	Empyema of mastoid process
Acute suppurative mastoiditis	Mastoid abscess
Chronic suppurative mastoiditis	Mastoiditis
Disease of mastoid cell	Necrosis of mastoid

VII. DISEASES OF THE CIRCULATORY SYSTEM**91. Pericarditis***The approved terms are:*

Adherent pericardium	Mediastinopericarditis
Adhesive pericarditis	Pericarditis
Effusion of pericardium	with effusion
Fibrinous pericarditis	Pneumopericardium
Hemopericardium	Purulent pericarditis
Hydropericardium	Pyopericardium
Hydropneumopericardium	Pyopneumopericardium
	Suppurative pericarditis

The Committee recommends for Hemopericardium, that inquiry be made as to source of blood—traumatic? aneurysm?

92. Acute endocarditis*The approved subtitles and terms are:**(a) Specified as acute*

Acute endocarditis	Malignant endocarditis
infectious endocarditis	Septic endocarditis
ulcerative endocarditis	Subacute bacterial endocarditis
valvular endocarditis	Ulcerative endocarditis
Bacterial endocarditis (specify infecting organism)	

(b) Unspecified (under 45 years of age)

Endocarditis (-45y)	Periendocarditis (-45y)
Endopericarditis (-45y)	Vegetative endocarditis (-45y)

The Committee recommends the retention of this subtitle in the interests of comparability with previous years.

93. Chronic endocarditis, valvular diseases*The approved subtitles and terms are:**(a) Endocarditis, specified as chronic, and other valvular diseases*

Aneurysm of valve of heart	Insufficiency of aortic valve
Aortic incompetency	mitral valve
insufficiency	tricuspid valve
obstruction	
regurgitation	
stenosis	
valvular disease of heart	
Atheroma of valve of heart	Mitral incompetency
Chronic endocarditis	insufficiency
mitral endocarditis	obstruction
rheumatic endocarditis	regurgitation
ulcerative endocarditis	stenosis
valvular endocarditis	valvular disease of heart
heart disease	
Incompetency of aortic valve	Pulmonary stenosis
mitral valve	valvular disease of heart
tricuspid valve	Tricuspid incompetency
	insufficiency
	regurgitation
	stenosis
	valvular disease of heart
	Valvular disease of heart

(b) Endocarditis, unspecified (45 years and over)

Endocarditis (45y+)	Periendocarditis (45y+)
Endopericarditis (45y+)	Vegetative endocarditis (45y+)

The Committee recommends the retention of this subtitle in the interests of comparability with previous years.

94. Diseases of the myocardium*The approved subtitles and terms are:***(a) Acute myocarditis**Acute interstitial myocarditis
myocarditis**(b) Myocarditis, unspecified (under 45 years of age)**

Myocarditis (-45y) | Myopericarditis (-45y)

(c) Chronic myocarditis and myocardial degeneration

Aneurysm of heart	Fatty degeneration of myocardium
Brown atrophy of heart	Hypertrophy of myocardium
Chronic interstitial myocarditis	Interstitial myocarditis
myocarditis	Myocardial degeneration
Fatty degeneration of heart	

(d) Unspecified

Inflammation of myocardium (age 45 and over)	Myocardial insufficiency
Myocardial disease	Myocarditis (age 45 and over)

95. Diseases of the coronary arteries and angina pectoris*The approved subtitles and terms are:***(a) Angina pectoris**

Angina of heart	Cardiac angina
pectoris	Stenocardia

(b) Diseases of the coronary arteries

Coronary occlusion	Rupture of coronary artery of heart
Disease of coronary artery	Thrombosis of coronary artery
Embolism of coronary artery	Thrombotic occlusion of coronary artery
Obstruction of coronary artery of heart	

96. Other diseases of the heart*The approved subtitles and terms are:***(a) Functional diseases of the heart**

Adams-Stokes' disease	Heart-block
Auricular fibrillation	Paroxysmal tachycardia
Brachycardia	Stokes-Adams' disease
Bradycardia	Tachycardia

When Auricular fibrillation is certified, inquiry should be made as to whether organic heart disease was also present.

(b) Other and unspecified

Terms other than those recommended under titles 91 to 95, inclusive, and subtitle 96 (a) are undesirable. Hence, there is no list of approved inclusions for subtitle 96 (b).

97. Aneurysm (except of the heart)*The approved terms are:*

Aneurysm (specify site) | Arteriovenous aneurysm

98. Arteriosclerosis (diseases of the coronary arteries excepted)*The approved terms are:*

Arteriocapillary fibrosis	Atheroma
Arteriolofibrosis	Atherosclerosis
Arteriolar sclerosis	Diffuse arteriosclerosis
Arteriosclerosis	Endarteritis deformans
of brain	General arteriosclerosis

99. Gangrene (not elsewhere provided for)*The approved terms are:*

Ainhum	Phagedena of penis
Cancerum oris	vulva
Dermatitis gangrenosa	
Dry gangrene	Raynaud's disease
Gangrene	Senile gangrene
Moist gangrene	Symmetrical gangrene
Noma of mouth	Tropical phagedena
vulva	

100. Other diseases of the arteries*The approved terms are:*

Aortitis	Fat embolism
Arteritis	Obliterative arteriolar disease
obliterans	Obstruction of artery by clot
Embolism of artery (except coronary and pulmonary)	Occlusion of artery by clot
Endarteritis	Thrombosis of artery (except coronary and pulmonary)
obliterans	iliac artery

101. Diseases of the veins (varices, hemorrhoids, phlebitis, etc.)*The approved terms are:*

Air embolism	Rupture of varicose vein
Aneurysmal varix	Thrombophlebitis
Endophlebitis	Thrombosis of vein (except coronary, cerebral, pulmonary, or puerperal)
Hemorrhoids	Varices
Periphlebitis	Varicocele
Phlebitis (of specified vein or sinus, except puerperal)	Varix (of specified site)
Pylephlebitis	

102. Diseases of the lymphatic system (lymphangitis, etc.)*The approved terms are:*

Adenitis (of specified site)	Nonfilarial chylocele
Lymphadenitis	chyloous ascites
Lymphangitis	Obliteration of lymphatic vessel

103. Idiopathic anomalies of the blood pressure*The approved terms are:*

High blood-pressure	Hypertensive vascular disease
Hyperpiesis	Vascular hypertension
Hypertension	

The Committee recommends that Hypertensive vascular disease be added.

104. Other diseases of the circulatory system*The approved terms are:*

Epistaxis (cause and site to be specified)	Hemorrhage (cause and site to be specified)
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VIII. DISEASES OF THE RESPIRATORY SYSTEM**105. Diseases of the nasal fossae and annexae***The approved subterms and terms are:**(a) Diseases of the nasal fossae*

Abscess of nasal fossa	Nasopharyngeal abscess
Cerebrospinal rhinorrhea	Ozena
Coryza	Rhinitis

(b) Others under this title

Abseess of antrum of Highmore	Ethmoidal sinusitis
ethmoidal sinus	Ethmoiditis
frontal sinus	Frontal sinusitis
maxillary sinus	Maxillary sinusitis
nasal sinus	Necrosis of antrum
sphenoidal sinus	Sphenoidal sinusitis
Disease of frontal sinus	Sphenoiditis
Empyema of frontal sinus	Suppuration of frontal sinus

106. Diseases of the larynx*The approved terms are:*

Catarrh of larynx	Laryngitis
throat	Paralysis of glottis
Catarrhal croup	larynx
laryngitis	Phlegmonous laryngitis
Congestion of glottis	Spasm of glottis
Edema of glottis	larynx
larynx	Spasmodic croup
Epiglottiditis	laryngitis
Gangrenous laryngitis	Stenosis of larynx
Infective laryngitis	Stridulous croup
Inflammation of larynx	laryngitis
Laryngismus stridulus	Ulcerative laryngitis

The Committee recommends that Edema of larynx and Edema of glottis be always queried for cause.

107. Bronchitis*The approved subtitles and terms are:*(a) **Acute**

Acute bronchitis	Fibrinous bronchitis
pulmonary catarrh	Tracheitis
purulent bronchitis	Tracheobronchitis

Croupous bronchitis

(b) **Chronic**

Bronchial catarrh	Fetid bronchitis
Bronchiectasis	Peribronchitis
Chronic bronchitis	Subacute bronchitis
catarrhal bronchitis	Ulcerative bronchitis

Dilatation of bronchi

(c) **Unspecified (under 5 years of age)**(d) **Unspecified (5 years of age and over)**

These subtitles are intended to cover incomplete reports, the only distinction being the age of the decedent. No recommendations are made as to approved terms.

108. Bronchopneumonia (including capillary bronchitis)*The approved terms are:*

Aspiration pneumonia (query for cause)	Deglutition pneumonia
Bronchopneumonia	Inhalation pneumonia (query for cause)
Bronchopulmonitis	Inspiration pneumonia (query for cause)
Catarrhal inflammation of lung	Lobular pneumonia
pneumonia	Septic bronchopneumonia (query for cause of sepsis)
Croupous bronchopneumonia	

109. Lobar pneumonia*The approved terms are:*

Acute hepatization of lung	Diplococcus pneumonia
inflammation of lung	Double pleuropneumonia
interstitial pneumonia	pneumonia
pleuropneumonia	Fibrinous pneumonia
Bilateral lobar pneumonia	Hepatization of lung
pneumonia	Lobar pneumonia
Central pneumonia	Pneumococcus pneumonia
Consolidation of lung	Solidification of lung
Croupous pneumonia	Unresolved pneumonia

110. Pneumonia, unspecified*The approved terms are:*

Pneumonia (query for primary cause and for type)	Suppurative pneumonia
Septic pleuropneumonia pneumonia	

111. Pleurisy*The approved terms are:*

Chylous hydrothorax	Plastic pleurisy
Diaphragmatic pleurisy	Pleurisy with effusion
Double empyema	Pleuropericarditis
hydrothorax (query for cause)	Pneumothorax
pleuritis	Purulent pleurisy
Empyema	Pyopneumothorax
Exudative pleurisy	Pyothorax
Fibrinous pleurisy	Serofibrinous pleurisy
Fibrous pleurisy	Seropurulent pleurisy
Hemopneumothorax	Subacute pleurisy
Hydropneumothorax	Suppurative pleurisy
Hydrothorax (query for cause)	Thoracic fistula

**112. Congestion, edema, embolism, hemorrhagic infarct,
and thrombosis of the lungs***The approved subtitles and terms are:**(a) Pulmonary embolism and thrombosis*

Embolism of lung	Pulmonary infarction
pulmonary artery	thrombosis
Infarction of lung	Thrombosis of pulmonary artery
Pulmonary embolism	

(b) Others under this title

Apoplexy of lung	Passive congestion of lung
Congestion of lung (query for cause)	Pulmonary apoplexy
Edema of lung	congestion (query for cause)
Hypostatic congestion (query for cause)	edema
pneumonia	stasis (query for cause)

113. Asthma*The approved terms are:*

Asthma	Catarrhal asthma
Asthmatic bronchitis	Spasmodic asthma
Bronchial asthma	

The Committee recommends querying for cause, so far as practicable, all cases reported under this title.

114. Pulmonary emphysema*The approved terms are:*

Congenital emphysema	Pulmonary emphysema
Emphysema of lung	Senile emphysema
Hypertrophic emphysema	Vesicular emphysema
Interlobular emphysema	

115. Other diseases of the respiratory system (tuberculosis excepted)

The approved subtitles and terms are:

(a) Chronic interstitial pneumonia, including occupational diseases of the respiratory system

Anthracosis of lung	Colliers' lung
Asbestosis	Grindlers' asthma
Axgrinders' disease	Interstitial pneumonia
Chronic hepatization of lung	Metal polishers' disease
inflammation of lung	Pneumoconiosis
interstitial inflammation of	Potters' asthma
lung	Pulmonary anthracosis
pneumonia	Silicosis
Chronic pneumonia	Stone-masons' lung
pneumonitis	

The committee recommends the addition of the term Asbestosis.

(b) Others, including gangrene of the lung

Abscess of lung (only with cause stated)	Pulmonary abscess (only with cause stated)
mediastinum	
Acute mediastinitis	Stenosis of bronchi
Chronic mediastinitis	trachea
pleuropneumonia	Tracheostenosis
Gangrene of lung	Ulcer of bronchi
Hernia of lung	trachea

IX. DISEASES OF THE DIGESTIVE SYSTEM

116. Diseases of the buccal cavity and annexa and of the pharynx and tonsils (including adenoid vegetations)

The approved subtitles and terms are:

(a) Diseases of the pharynx and tonsils

Abcess of pharynx	
tonsil	
Acute pharyngitis (specify organism when known)	
tonsillitis (specify organism when known)	
Cellulitis of pharynx	
Chronic pharyngitis (specify organism when known)	
tonsillitis (specify organism when known)	
Follicular amygdalitis	
tonsillitis	
Parenchymatous tonsillitis	
Peritonsillar abcess	
Postpharyngeal abcess	
Quinsy	
Retropharyngeal abcess	
Stricture of pharynx (with cause of stricture and manner of death stated, e. g., starvation)	
Suppurative tonsillitis	
Tonsillopharyngeal abcess	

It is recommended that Septic sore throat, Streptococcic sore throat, and Vincent's angina be transferred to title no. 44 (c).

(b) Others under this title

Adenoid growth	Ludwig's angina
vegetations	disease
of nasal fossa	
Adenoids	Pyorrhea alveolaris
Glossitis	Stomatitis
Leukoplakia	Ulorrhagia

The term Adenoids is approved only when applied to deaths of children under 1 year; if used as a cause of death in decedents over 1 year of age, it should not be accepted without querying.

117. Diseases of the esophagus

The approved terms are:

Abscess of esophagus	Stricture of esophagus
Obstruction of esophagus	Ulcer of esophagus
Stenosis of esophagus	

118. Ulcer of the stomach and duodenum

The approved subtitles and terms are:

(a) Ulcer of the stomach

(b) Ulcer of the duodenum

Duodenal ulcer **Ulcer of duodenum**
Perforating ulcer of duodenum

The Committee recommends the transfer of Gastrointestinal ulceration to 120 or 121, according to age.

119. Other diseases of the stomach (cancer excepted)

The approved terms are:

- Abscess of stomach
- Cardiospasm (for children under 1 year of age)
- Gangrene of stomach
- Hematemesis (1 m+)
- Hemorrhagic gastritis
- Hypertrophic stenosis of pylorus
- Laceration of stomach (not external violence)
- Obstruction of pylorus (6m+)
- Phlegmonous gastritis
- Pylorospasm (for children under 1 year of age)
- Rupture of stomach (nontraumatic)
- Stenosis of pylorus (nonmalignant) (age 6 months and over)
- Stricture of cardia of stomach (nonmalignant)
 - pylorus (nonmalignant) (age 6 months and over)
 - stomach (nonmalignant)

120. Diarrhea and enteritis (under 2 years of age)

See title 121 for approved terms

121. Diarrhea and enteritis (2 years and over)

The approved terms are:

Catarrhal colitis (acute or chronic)
 diarrhea (acute or chronic)
 enteritis (acute or chronic)
 gastroduodenitis (acute or chronic)
 gastroenteritis (acute or chronic)
 ileocolitis (acute or chronic)

Colitis

Croupous colitis
 enteritis

Diarrhea (specify cause)	
Enteritis	Necrotic colitis
Enterocolitis	Perforating ulcer of intestine
Gastroenteritis	Phlegmonous enteritis
Gastrointestinal ulceration	Pseudomembranous enteritis
Hemorrhagic colitis	Sarcinal infection
enteritis	Sigmoiditis
gastroenteritis	Ulcer of colon
Ileocolitis	intestine
Infantile diarrhea	Ulceration of colon
enteritis	ileum
Membranous colitis	intestine
enteritis	Ulcerative colitis
enterocolitis	enteritis
ileocolitis	enterocolitis
Mucoenteritis	ileocolitis
	perforation of intestine

For the above terms (under 120 and 121) compile deaths of infants under 2 years of age under title 120 and deaths of persons aged 2 years and over under title 121.

The Committee recommends the transfer of Gastrointestinal ulceration from title no. 118 (b) to 120 or 121, according to age.

122. Appendicitis

The approved terms are:

Abscess of appendix	Perityphilitic abscess
iliac fossa	Perityphilitis
vermiform appendix	Postcecal abscess
Appendicitis	Recurrent appendicitis
Appendicular abscess	Ruptured appendix
Foreign body in appendix	Sloughing appendix
Fulminating appendicitis	Suppurative appendicitis
Gangrenous appendicitis	Typhlitis
Perforative appendicitis	Typhlodichiditidis
Pericecal abscess	

123. Hernia, intestinal obstruction

The approved subtitles and terms are:

(a) **Hernia**

Gangrenous hernia (with site specified)	Incarcerated hernia (with site specified)
Herniotomy	Strangulated hernia (with site specified)

(b) **Intestinal obstruction**

Fecal impaction	Intussusception
Illeus	Strangulation of bowel
Impaction of feces	Telescoped bowel
Intestinal obstruction (site and cause to be specified)	Twist of bowel
	Volvulus

124. Other diseases of the intestines

The approved terms are:

Abscess of Meckel's diverticulum	Periproctitis
Diverticulitis	Perirectal abscess
Enteric paralysis	cellulitis
Gangrene of rectum	Procidentia recti
Ischiorectal abscess	Rupture of duodenum
Paralysis of colon	rectum
intestine	Stricture of anus
Perforation of bowel	rectum
intestine	

125. Cirrhosis of the liver*The approved subtitles and terms are:***(a) Specified as alcoholic**

Alcoholic cirrhosis of liver	Alcoholic hepatitis liver
(b) Not specified as alcoholic	
Atrophic cirrhosis of liver	Congenital hepatic cirrhosis (age 3 months and over)
Biliary cirrhosis	Fatty degeneration of liver
Chronic hypertrophic hepatitis	Hepatic cirrhosis
Cirrhosis of liver	Hypertrophic cirrhosis
Congenital cirrhosis (age 3 months and over)	cirrhosis of liver
of liver (age 3 months and over)	Portal cirrhosis

126. Other diseases of the liver (including acute yellow atrophy of liver)*The approved subtitles and terms are:***(a) Acute yellow atrophy of liver**

Acute atrophy of liver parenchymatous hepatitis yellow atrophy of liver	Malignant icterus (age 3 months and over) jaundice (age 3 months and over)
Icterus gravis Malignant hepatitis (age 3 months and over)	Pernicious icterus Subacute yellow atrophy of liver

The Committee recommends that Subacute yellow atrophy of liver be added.

(b) Others under this title

Abscess of liver	Hematogenous jaundice (age 3 months and over)
Diffuse suppurative hepatitis	
Hematogenous icterus (age 3 months and over)	Perihepatitis

127. Biliary calculus*The approved terms are:*

Biliary calculus colic lithiasis	Cholelithiasis Colic from gallstones Impacted gallstones
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128. Other diseases of the gall bladder and biliary passages*The approved terms are:*

Abscess of gall bladder	Infectious cholecystitis
Acute catarrhal jaundice (age 3 months and over)	Necrosis of gall bladder
Angiocholecystitis	Perforation of bile duct
Angiocholitis	gall bladder
Biliary fistula	gall duct
Catarrh of bile duct	Rupture of bile duct
Catarrhal cholangitis	gall bladder
icterus (age 3 months and over)	gall duct
jaundice (age 3 months and over)	Stenosis of bile duct
Cholangitis	gall bladder
Cholecystitis	gall duct
Choledochitis	Stricture of common duct
Chronic catarrhal jaundice	gall bladder
Empyema of gall bladder	gall duct
Gangrene of gall bladder	Suppuration of gall bladder
gall duct	Suppurative cholangitis
	cholecystitis
	choledochitis

129. Diseases of the pancreas*The approved terms are:*

Abscess of pancreas
 Acute gangrenous pancreatitis
 hemorrhagic pancreatitis
 pancreatitis
 suppurative pancreatitis
 Calculus of pancreatic duct

Chronic interstitial pancreatitis
 suppurative pancreatitis
 Cyst of pancreas (due to obstruction)
 Necrosis of pancreas (infectious)
 Pancreatic fat necrosis

130. Peritonitis, cause not specified*The approved terms are:*

Acute fibrinopurulent peritonitis
 fibrinous peritonitis
 general peritonitis
 hemorrhagic peritonitis
 serofibrinous peritonitis
 suppurative peritonitis

General purulent peritonitis
 Subdiaphragmatic abscess
 Subphrenic abscess

X. DISEASES OF THE GENITO-URINARY SYSTEM**131. Acute nephritis (including unspecified under 10 years of age)***The approved terms are:*

Acute albuminous nephritis
 Bright's disease
 diffuse nephritis
 exudative nephritis
 glomerulonephritis
 hemorrhagic nephritis
 interstitial nephritis
 nephritis

Acute parenchymatous nephritis
 tubular nephritis
 Glomerular nephritis
 Glomerulonephritis
 Nephritis (-10y)
 Subacute nephritis

Reports of Acute nephritis should be queried to ascertain whether it appeared as a complication or sequelae of some other disease or abnormal condition and, if so, the exact nature of the same; it is especially important to query suspected puerperal cases.

132. Chronic nephritis*The approved terms are:*

Cardiorenal sclerosis
 Chronic Bright's disease
 diffuse nephritis
 exudative nephritis
 glomerulonephritis
 interstitial nephritis
 nephritis

Chronic parenchymatous nephritis
 tubular nephritis
 Diffuse interstitial nephritis
 Granular kidney
 Hypertrophic interstitial nephritis

133. Nephritis, unspecified (10 years and over)*The approved terms are:*

Bright's disease (10y +)

| Nephritis (10y +)

The Committee voted to approve Nephritis (unqualified) and Bright's disease (unqualified) in persons 10 years of age and over only in cases where no information definitely describing the condition as acute or chronic can be obtained.

134. Other diseases of the kidney and ureter (puerperal diseases excepted)

The approved terms are:

Abscess of kidney	Perirenal abscess
Cystic degeneration of kidney	Purulent nephritis
disease of kidney	Pyelitis
Floating kidney	Pyelonephritis
Hydronephrosis	Pyonephritis
Infarct of kidney	Pyonephrosis
Nephritic abscess	Renal abscess
Nephrosis	Septic nephritis
Perinephric abscess	Suppurative nephritis
Perinephritic abscess	pyelitis

The Committee recommends that the term Nephrosis be added.

135. Calculus of the urinary passages

The approved terms are:

Calculus pyelitis	Lithotrity
pyelonephritis	Nephrolithiasis
pyonephrosis	Pyonephrosis from calculus
Calculus of bladder	Renal calculus
kidney	colic
pelvis of kidney	Stone in bladder
ureter	kidney
urethra	Ureterolithotomy
Impacted calculus of kidney	Urinary calculus
ureter	lithiasis
urethra	Vesical calculus

136. Diseases of the urinary bladder (tumors and calculus excepted)

The approved terms are:

Abscess of bladder	Pyocystitis
Fistula of bladder (nontraumatic; specify abnormal opening)	Rupture of bladder (not external violence)
Gangrene of bladder	Suppurative cystitis
Gangrenous cystitis	Vesical abscess
Purulent cystitis	

137. Diseases of the urethra, urinary abscess, etc. (tumors and calculus excepted)

The approved subtitles and terms are:

(a) Stricture of the urethra	
Stricture of urethra	
(b) Others under this title	
Laceration of urethra (not external violence)	Rupture of urethra (not external violence)

138. Diseases of the prostate

The approved terms are:

Abscess of prostate	Inflammation of prostate
Calculus of prostate	Prostatitis
Enlargement of prostate	Prostatoeystitis
Hypertrophy of prostate	

139. Diseases of the male genital organs, not specified as venereal

The approved terms are:

Circumcision for disease	Orchitis
Epididymitis	Phimosis (not congenital)
Hydrocele of spermatic cord tunica vaginalis	Spermatocele

The Committee recommends the transfer of Granuloma inguinale (male) to subtitle 35 (b).

140. Diseases of the female genital organs, not specified as venereal or puerperal

The approved subtitles and terms are:

(a) Cyst of the ovary

Cyst of ovary	Cystic ovary
Cystic oophoritis	Ovarian cyst
ovaritis	Parovarian cyst

(b) Other diseases of the ovary and diseases of the Fallopian tube and parametrium

Abscess of broad ligament	Phlegmon of broad ligament (non- puerperal or unqualified)
Fallopian tube	Pyo-ophoritis
ovary	Pyosalpinx
Diffuse pelvic cellulitis (female)	Retrouterine abscess
Hematosalpinx	Rupture of Fallopian tube
Ophoritis	Salpingitis acute (specify organism when known)
Ovaritis	chronic (specify organism when known)
Pelvic abscess (female)	Suprapelvic abscess
cellulitis (female)	
Periuterine abscess	

(c) Diseases of the uterus (nonpuerperal)

Endometritis	Pyometra
Hemorrhage of uterus	Retroversion of uterus
Hemorrhagic metritis	Septic endometritis
Inflammation of uterus	metritis
Intrauterine hemorrhage	phlebitis
Procidentia of uterus	Suppurative metritis
Prolapse of uterus	Uterine hemorrhage
Purulent endometritis	

(d) Nonpuerperal diseases of the breast (cancer excepted)

Mastitis	Suppuration of breast mammary gland
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(e) Other diseases of the female genital organs

Abscess of Bartholin's gland	Cellulitis of vulva
Abscess of labium majus	Ulceration of labium majus

The Committee recommends the transfer of Granuloma inguinale (female) to subtitle 35 (b).

XI. DISEASES OF PREGNANCY, CHILDBIRTH, AND THE PUERPERAL STATE

141. Abortion with septic conditions

The approved terms are:

Peritonitis following abortion	Pyemia following abortion
Postabortive sepsis	Septicemia following abortion

142. Abortion without mention of septic conditions (to include hemorrhage)

The approved terms are:

Abortion	Induced abortion
Accidental abortion	premature labor
hemorrhage of pregnancy	
Antepartum hemorrhage	Miscarriage
Hemorrhage of pregnancy	Premature birth (death of mother)

143. Ectopic gestation

The approved subtitles and terms are:

(a) With septic condition specified
Infected tubal pregnancy
(b) Without mention of septic condition

Abdominal pregnancy	Extrauterine gestation
Ectopic gestation	pregnancy
 pregnancy	Tubal abortion

144. Other accidents of pregnancy (not to include hemorrhage)

The approved terms are:

Hydatid mole | **Multiple pregnancy**
Hydatidiform mole

145. Puerperal hemorrhage

The approved subtitles and terms are:

(a) Placenta praevia
Placenta praevia
 (b) Other puerperal hemorrhage

146. Puerperal septicemia (not specified as due to abortion)

The approved subtitles and terms are:

(a) **Puerperal septicemia and pyemia**

Postpartum pyemia	Puerperal periuterine cellulitis
sepsis	purulent endometritis
septicemia	pyemia
Puerperal erysipelas	salpingitis
fever	sapremia
inflammation of uterus	sepsis
lymphangitis	septic endometritis
metritis	fever
metroperitonitis	infection
metrosalpingitis	metritis
pelvic cellulitis	peritonitis
peritonitis	septicemia
peritoneal infection	suppurative metritis
peritonitis	

(b) **Puerperal tetanus**
Puerperal tetanus

147. Puerperal albuminuria and eclampsia

The approved terms are:

Eclampsia gravidarum
 of labor
 pregnancy
 Postpartum eclampsia
 Postpuerperal nephritis
 Puerperal albuminuria
 convulsions

Puerperal eclampsia
 nephritis
 uremia
 Pyelitis of pregnancy
 Pyelonephritis of pregnancy
 Uremia of pregnancy

148. Other toxemias of pregnancy

The approved terms are:

Emesis gravidarum
 Hyperemesis gravidarum
 of pregnancy
 Persistent vomiting (pregnancy)

Puerperal toxemia
 vomiting
 Toxemia of pregnancy
 Uncontrollable vomiting of pregnancy
 Vomiting of pregnancy

149. Puerperal phlegmasia alba dolens, embolus, sudden death (not specified as septic)

The approved terms are:

Milk-leg (female)
 Puerperal embolism
 of lung
 phlebitis
 phlegmasia alba dolens
 sudden death
 thrombosis

Sudden death from
 cardiac embolism after delivery
 thrombosis after delivery
 cerebral hemorrhage after delivery
 pulmonary embolism after delivery
 thrombosis after delivery
 Venous thrombosis consequent on parturition

150. Other accidents of childbirth

The approved subtitles and terms are:

(a) **Caesarean operation**
 Caesarean operation
 (b) **Others under this title**
 Atony of uterus during parturition
 Breech presentation
 Cephalotomy
 Cephalotripsy
 Craniotomy
 Delayed delivery
 Difficult labor
 Diruptio uteri
 Dystocia
 Embryotomy
 Faulty presentation (mother)
 Foot presentation
 Inertia of uterus
 Instrumental delivery
 Inversion of uterus during parturition
 Laceration of cervix
 pelvic floor
 perineum (parturition)

Laceration of peritoneum (parturition)
 urinary bladder (parturition)
 uterus (parturition)
 vagina (parturition)
 vulva (parturition)
 Multiple birth
 Postpuerperal shock
 Prolonged labor
 Protracted labor
 Rupture of bladder (parturition)
 uterus (parturition)
 Subinvolution of uterus
 Symphysiotomy
 Transverse presentation
 Version

151. Other and unspecified conditions of the puerperal state

The approved terms are:

Abcess of the breast following parturition	Puerperal fissure of nipple
Fissure of nipple (puerperium)	fistula of breast
Fistula of breast (puerperal or unqualified)	mammary gland
Galactocele	galactophoritis
Galactorrhea	inflammation of breast
Mammary fistula	insanity
Puerperal abcess of breast	mammary abscess
mammary gland	mammitis
diffuse mastitis	mania
disease of breast	mastitis
	melancholia

XII. DISEASES OF THE SKIN AND CELLULAR TISSUE

152. Carbuncle, Furuncle

The approved terms are:

Carbuncle	Furunculosis
Furuncle	Multiple carbuncle

153. Phlegmon, acute abscess

The approved terms are

Abscess (unqualified)	Cellulitis (see Abscess)
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Inasmuch as an abscess at any specified location may be insufficient to cause death by itself, supplementary data as to the site and nature of the original infection should be supplied. Hence, a list of approved terms to be included under this title is omitted, as there is no limit to the number of places in which abscesses may occur. Abscess of site specified is usually classified under the particular organ or anatomical region involved.

154. Other diseases of the skin and annexa, and of the cellular tissue

The approved terms are:

Bed-sore	Elephantiasis (nonfilarial)
Decubitus	Malignant pemphigus
Dermatitis venenata	Scleroderma

The Committee recommends the transfer to subtitle 44 (c) of the terms Herpes zoster, Shingles, and Zona. It also recommends the transfer to subtitle 162 (d) of the terms Pemphigus neonatorum and Pemphigus of the infant.

Inasmuch as any one of the great number of skin diseases may lead to death through the development of secondary sepsis, it has seemed inadvisable to extend further the list of inclusions under this title, since it would be necessary to include a very large number of dermatological terms to make the list complete.

XIII. DISEASES OF THE BONES AND ORGANS OF LOCOMOTION

155. Osteomyelitis

The approved terms are:

Infective osteomyelitis	Osteomyelitis
periostitis	Suppurative osteomyelitis

156. Other diseases of the bones (tuberculosis excepted)*The approved terms are:*

Caries of bone	Osteoarthropathy
Circumscribed periostitis	Osteoperiostitis
Diffuse periostitis	Periosteal abscess
Fragilitas ossium	Periostitis
Gangrene of bone	Pulmonary osteoarthropathy
Necrosis of bone	Spontaneous fracture of bone
Osteitis deformans	Suppurative periostitis

A footnote should follow this title explaining that it does not include rheumatism and tuberculosis; also that where diseases of the bone affect structures connected with the special senses—nasal fossae, ear, orbit—they are to be referred to the appropriate title headings covering diseases of these organs of special sense.

157. Diseases of the joints and other organs of locomotion*The approved subtitles and terms are:*

(a) Diseases of the joints (tuberculosis and rheumatism excepted)	
Abcess of joint (specify joint)	Purulent arthritis
Arthropathy	synovitis
Infective synovitis	Septic arthritis
Inflammation of joint (specify joint)	Suppurative synovitis
(b) Diseases of other organs of locomotion	
Abscess of bursa	Myasthenia gravis
muscle	Myositis
tendon	fibrosa
Amyotonia congenita	ossificans
Bursitis (specify site)	Polymyositis
Infective myositis (specify site)	Progressive muscular dystrophy
Inflammation of bursa (specify site)	ossifying myositis
fascia (specify site)	Spasmodic torticollis
muscle (specify site)	Tenontosynovitis
sheath of tendon (specify site)	Tenosynovitis
Muscular dystrophy	Thecal abscess
	Torticollis

XIV. CONGENITAL MALFORMATIONS**158. Congenital malformations (still births not included)***The approved subtitles and terms are:*

(a) Congenital hydrocephalus	
Chronic hydrocephalus	Hydrocephalus of brain
Congenital cerebral tumor	Megalocephaly
hydrocephalus	
tumor of brain	
(b) Spina bifida and meningocele	
Congenital spina bifida	Spinal hernia
Meningocele	meningocele
Meningomyelocele	Syringomyelocele
Spina bifida	
(c) Congenital malformations of the heart	
Atelocardia	Imperfect closure of foramen ovale
Congenital disease of heart	Morbus caeruleus
malformation of heart	Nonclosure of foramen of Botallo
valvular heart disease	Patent ductus arteriosus
Cyanosis (due to malformation of heart)	foramen of Botallo
(persistence of foramen ovale)	
from nonclosure of foramen of Botallo	

(d) Other congenital malformations

Branchial cyst	Fissure of lip (harelip)
Cerebral meningocele	Harelip
Cleft palate	Hemicephalus
Congenital amputation	Hirschsprung's disease
atresia (of any part of body)	Hydrencephalocele
cerebral hernia	Hydromyelia
cystic disease of kidney	Hydrorrhachis
fracture	Imperforate anus
hernia (specify site)	pharynx
Imperforate urethra	rectum
intestinal obstruction	Malformation (specify part of body)
laryngeal stenosis	Megacolon
pyloric stenosis	Meningoencephalocele
stenosis of intestine	Microcephaly
larynx	Monster
tumor (specify site)	Omphalocele
Exstrophy of bladder	Podencephalus
Extroversion of bladder	Polycystic kidney (congenital)

The Committee recommends that Polycystic kidney (congenital) be added.

XV. DISEASES OF EARLY INFANCY

159. Congenital debility

NOTE.—In the United States and Canada this title is restricted to deaths of infants under 1 year of age.

The approved terms are:

Artificial feeding (-1y)	Marasmus (-1y)
Hydramnios (child)	Puerperal eclampsia (child)
Malassimilation (-1y)	toxemia (child)

160. Premature birth

NOTE.—In the United States and Canada this title is restricted to deaths of infants under 1 year of age.

The approved terms are:

Accidental abortion	Premature birth
Immaturity	Prematurity
Miscarriage	

161. Injury at birth

NOTE.—In the United States this title will be restricted to deaths of infants under 3 months of age, and in Canada under 1 year of age.

The approved subtitles and terms are:

(a) Caesarean operation

Caesarean operation	
(b) Without Caesarean operation	
Breech presentation	Hematoma
Cephalhematoma	Injury at birth,
Cephalic hemorrhage (at birth)	in delivery
Cerebral compression (injury at birth)	Instrumental delivery
hemorrhage (age under 1 month)	Malpresentation
pressure (injury at birth)	Placenta praevia
Compression during birth (injury at birth)	Podalic version
of brain (injury at birth)	Prolapse of fetus
umbilical cord	umbilical cord
Delayed confinement	Prolonged labor
delivery	Protracted dry birth
Difficult labor	labor
Dystocia	Rupture of brain (incident to birth)
Foot presentation	Strangulation of umbilical cord
Forced delivery	Transverse presentation
Forceps operation	Vectis (use of)

162. Other diseases peculiar to early infancy

Note.—This title includes only deaths of infants under 3 months of age.

The approved subtitles and terms are:

(a) **Atelectasis**

Atelectasis	neonatorum of new-born
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(b) **Icterus of the new-born**

Acute catarrhal hepatitis	Hemorrhagic icterus
jaundice	jaundice
Congenital cirrhosis of liver	Hepatitis of new-born
icterus	Icterus neonatorum
Hematogenous icterus	of new-born
jaundice	Jaundice of new-born

(c) **Sclerema**

Congenital sclerema	Sclerema neonatorum
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(d) **Others under this title**

Asphyxia neonatorum	Infectious omphalitis
Cellulitis of umbilicus	Melena neonatorum
Gangrene of umbilical cord	Omphalitis
Hemorrhage of funis	Pemphigus neonatorum
navel	of infants
new-born	Phlebitis of umbilicus
umbilical cord	Postnatal asphyxia
umbilicus	Pulmonary hemorrhage (-1m)
Infected navel	Septic infection of umbilicus
umbilicus	Septicemia of umbilicus
	from navel

The Committee recommends the transfer of Pemphigus neonatorum and Pemphigus of infants from title no. 154 to this title.

XVI. SENILITY

163. Senility

The approved subtitles and terms are:

(a) **Senility accompanied by dementia or other forms of mental alienation (over 70)**

Dementia of old age	Senile paresis
Senile dementia	psychosis
insanity	melancholia

(b) **Senility, others of this class**

Morbus senilis	Senility
Old age	

The Committee recommends that all reports of deaths under 70 years of age which would be classified under this title heading be queried for the disease causing death. These reports are too often used on death certificates of elderly persons, whose deaths should have been reported as due to diseases of various organs.

Deaths from senility accompanied by dementia, in persons under 70 years of age, should be classified under title no. 85.

The Committee recommends that this title be subdivided into (a) Senility accompanied by dementia or by other forms of mental alienation (over 70); and (b) Senility—others of this class. The approved terms under subtitle (a) are: Dementia of old age, Senile dementia, Senile insanity, Senile paresis, Senile psychosis, Senile melancholia. Under subtitle (b) the approved terms are: Morbus senilis, Old age, and Senility.

The Committee declares its reason for recommending that these subtitles be established to be as follows: It believes that many of the deaths reported from hospitals for the insane as due to senile dementia, senile insanity, etc., are more

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properly chargeable to title no. 85 (dementia praecox and other psychoses) than they are to senility. These, however, are so numerous that the transfer of all such cases to title no. 85 would make a very great difference in the number of deaths classified under both titles 163 and 85 and a corresponding difference in the published death rates. The subdivisions as now recommended will enable anyone who so desires to ascertain the number of deaths reported from senility accompanied by mental alienation.

XVII. VIOLENT AND ACCIDENTAL DEATHS

Note.—Under Suicide should be classed only those deaths in which suicide or attempt at suicide is certified.

164. Suicide by solid or liquid poisons or by absorption of corrosive substances

The approved terms are:

Poisoning (suicidal)		Suicide by poison (any solid or liquid)
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165. Suicide by poisonous gas

The approved terms are:

Suicide by asphyxia (any gas or vapor)		Suicide by inhalation of gas (any gas or vapor)
carbon monoxide		suffocation (any gas or vapor)
chloroform (vapor)		vapor (any vapor)
gas (any gas)		
illuminating gas		

166. Suicide by hanging or strangulation

The approved terms are:

Suicide by hanging		Suicide by strangulation
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167. Suicide by drowning

The approved terms are:

Suicide by drowning		Suicide by submersion
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168. Suicide by firearms

The approved terms are:

Suicide by firearms		Suicide by shooting
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169. Suicide by cutting or piercing instruments

The approved terms are:

Suicide by cutting artery		Suicide by cutting throat
blood-vessel		piercing instrument
instrument		

170. Suicide by jumping from high places

The approved term is:

Suicide by jumping from high place	
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171. Suicide by crushing

The approved terms are:

Suicide by crushing		Suicide by jumping before other vehicles
jumping before train		

172. Suicide by other means

The approved terms are:

Suicide (unqualified)		Suicide by fire
by burns		scalds
dynamite		

173. Infanticide (murder of infants less than 1 year of age)

Note.—This title may be omitted when homicides under 1 year of age are shown separately under titles 174-176.

174. Homicide by firearms

The approved terms are:

Assassination by firearms	Shot (homicidal)
Gunshot (homicidal)	by burglar
Homicide by firearms	in duel
gunshot	
Shooting (homicidal)	Wound by firearms (homicidal)

175. Homicide by cutting or piercing instruments

The approved terms are:

Assassination by cutting or piercing instrument	Knife cut (homicidal)
Cut (homicidal)	stab
Homicide by cutting instrument	Wound by cutting instrument (homicidal)
piercing instrument	

176. Homicide by other means

The approved subtitles and terms are:

(a) **Criminal abortion (mother)**

Criminal abortion (mother)

(b) **Others of this class**

Assassination (without further explanation)	Homicide (unqualified)
Assault by maniac	Incendiарism
Bite of human being	Lynching
Drowning (homicidal)	Manslaughter
Duel	Murder (unqualified)
Homicidal poisoning	Throwing of sulphuric acid
strangulation	vitriol
wound	Traumatism (homicidal)
	Wound (homicidal)

The Committee recommends that this title be subdivided; that "Criminal abortion (mother)" be subtitle (a) and that the above list of terms be made inclusions under subtitle (b) with the caption "Others of this class."

177. Attack by venomous animals

The approved terms are:

Bite of insect	Venom of animal
serpent	centipede
venomous serpent	scorpion
viper	
Snake-bite	Venomous bite
Sting of insect	sting

178. Poisoning by food

The approved terms are:

Botulism	Meat poisoning
Cheese poisoning	Milk poisoning
Egg-albumen poisoning	Potato poisoning
Fish poisoning	Sausage poisoning
Food poisoning (unqualified)	Shellfish poisoning

179. Accidental absorption of poisonous gas

The approved terms are:

Acetylene poisoning	Asphyxia by smoke (conflagration excepted)
Acute etherism	stove gas
Ammonia poisoning	vapor
Amyl nitrite poisoning	Bisulphide of carbon poisoning
Anesthetic	Chloroform poisoning (vapor)
for operation	
Asphyxia by fumes	
gas (accidental; specify	
gas)	

A footnote should follow this title stating that it does not include deaths in burning buildings.

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The Committee also recommends that all reports that do not specify that the poisoning was accidental be queried by registration and compiling offices to determine whether such cases are not properly chargeable to suicide or homicide.

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

180. Other acute accidental poisonings (gas excepted)

The approved terms are:

Accidental poisoning (specify nature)	Serum intoxication
Acute poisoning (specify nature)	poisoning
Anaphylaxis	Wood alcohol poisoning

All returns which do not specify that the poisoning was accidental should be queried by registration and compiling offices. When this is done many reports will be found to represent cases that are properly chargeable to suicide or homicide.

A footnote should be added to the effect that this title does not include septic poisoning.

181. Conflagration

The approved terms are:

Conflagration (to include all injuries of whatsoever nature resulting therefrom)	Inhalation of smoke (burning building)
Crushed at fire (conflagration)	Jumped from burning building
Forest fire	Prairie fire
	Suffocation (burning building)

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

182. Accidental burns (conflagration excepted)

The approved terms are:

Burn (conflagration excepted, of any organ or part)	Dermatitis actinica
by boiling liquid	ambustionis
water	Effects of corrosives
coal oil	radium
corrosive substance	x-ray
fall with lighted lamp	Explosion of gasoline
fire	kerosene
gasoline	lamp
kerosene	Lamp accident
molten metal	Scald (of any part of body)
petroleum	by steam
steam	Sunburn
sulphuric acid	
vitriol	

The Committee recommends that all reports of "burns" without further qualification be queried to determine whether they were received in burning buildings or otherwise.

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

183. Accidental mechanical suffocation

The approved terms are:

Asphyxiation by falling earth	Suffocation (unqualified)
Cave in (unqualified)	by abnormal atmospheric pressure
Overlaid	bed clothes

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

184. Accidental drowning

The approved terms are:

Accidental drowning	Found drowned (open verdict)
submersion	Lost at sea
Asphyxia by drowning	Suffocation by drowning
Drowning (unqualified)	submersion

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

185. Accidental traumatism by firearms (wounds of war excepted)

The approved terms are:

Accidental wound by firearms (of any part of body)	Shooting Shot
Firearms	Traumatism by firearms
Gunshot	Wound by firearms
Pistol wound	

The Committee recommends that all reports which do not specify that the traumatism was accidental be queried by registration and compiling offices to determine whether death was accidental, suicidal, or homicidal.

186. Accidental traumatism by cutting or piercing instruments (wounds of war excepted)

The approved terms are:

Circumcision	Sterilization
Cut (of any part of body) by glass	Traumatism by cutting instrument piercing instrument
Incised wound (of any part of body)	Wound by cutting instrument (of any part of body)
Knife cut stab (accident)	Wound by piercing instrument (of any part of body)
Punctured wound (of any part of body)	
Stab wound (of any part of body, accidental)	

The Committee recommends that registration and compiling offices query all reports which do not specify definitely that the traumatism was accidental, to determine whether death was actually due to an accident, suicide, or homicide.

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

The Committee recommends that the term Sterilization be added.

187. Accidental traumatism by fall, crushing, landslide

The approved subtitle and terms are:

(a) Accidental traumatism by fall

Fall (accidental or unqualified) down stairs	Jumping from window (in delirium of disease)
Injury by diving from fall	Traumatism by fall

(b) Accidental traumatism by crushing, landslide

Crushed by falling earth	Traumatism by crushing landslide
Crushing	
Landslide	

The Committee recommends that a footnote be added stating that this title does not include accidents connected with traffic, in burning buildings, or in mines and quarries, and that a separate tabulation be made of all cases in which death was dependent upon the occupation of decedent.

188. Cataclysm (all deaths attributed to a cataclysm regardless of their nature)

The approved terms are:

Earthquake	Killed in cyclone
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The Committee recommends that this title be abolished and that the terms be transferred to title 195, subtitle (b).

189. Injuries by animals

The approved terms are:

Bite of (any animal) dog	Injury by any animal Kick (by horse or other animal)
Gored	Traumatism by horses

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of decedent.

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190. Hunger and thirst*The approved terms are:*

Deprivation of water	Privation
Hunger	Starvation
Inanition (starvation)	
Insufficient nourishment	Thirst

The words "starvation" and "inanition" are sometimes used in the United States and Canada to denote exhaustion from defective nourishment due to disease or to senile or congenital debility. Only where death was caused by actual privation should assignment be made to title no. 190.

191. Excessive cold*The approved terms are:*

Effects of cold (temperature)	Frostbite
Exposure to cold	
Freezing	Frozen

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of decedent.

192. Excessive heat*The approved terms are:*

Effects of heat	Heat stroke
Excessive heat	Insolation
Heat apoplexy	Overheated
cramps	
exhaustion	Sun stroke
prostration	Thermic fever

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of decedent.

193. Lightning*The approved terms are:*

Lightning	Thunderbolt
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194. Accidents due to electric currents*The approved terms are:*

Accidental electric shock	Electric shock
electrocution	Electricity (lightning excepted)
Burn by electricity	
Electric concussion	Injury by electric shock

195. Other accidents*The approved terms are:*

(a) **By foreign bodies (sight, organ, or orifice to be specified)**

(b) **Others under this title**

Desertion (new-born)	Lack of care
Explosion	Rupture of uterus (nonpuerperal or unspecified)
Football accident	

See recommendation of the Committee under title no. 188.

NOTE.—This is the residual title for external causes. Many indefinite returns found here could be assigned elsewhere if the means of death and the character of violence (accidental, suicidal, or homicidal) were stated.

196. Violent deaths of which the nature (accident, suicide, homicide) is unknown

NOTE.—Include under this title only deaths from "other external violence" when doubt is expressed as to whether accidental, suicidal, homicidal, or wounds of war.

197. Wounds of war

NOTE.—Include under this title all deaths of combatants due to violence even if accidental.

198. Execution of civilians by belligerent armies

199. Legal executions

The approved terms are:

Capital punishment	Execution
Electrocution (legal execution)	Hanging (legal execution)

XVIII. ILL-DEFINED CAUSES OF DEATH

NOTE.—The following titles (200 and 201) relate chiefly to diseases not well-defined by the physician, either because his means of information were not sufficient, because the disease was lacking in distinctive features, or, perhaps, because he failed to make a complete diagnosis. There are also included (under title no. 201) some cases in which the cause of death is entirely unspecified or reported as "Unknown", sometimes on account of the absence of medical attendance. Registrars should not accept any returns compiled under these titles if it is possible to secure more definite statements.

200. Sudden death

Under this title are listed a number of terms all of which are indefinite and unsatisfactory as statements of the primary cause of death.

The Committee is advised that the Bureau of the Census and many State and municipal registration offices are making determined efforts to secure more definite data when such returns are received, and desires to express its approval of this practice. It realizes that until all such reports are eliminated they must be classified somewhere. This, in the opinion of the Committee, is the sole reason for giving this title a place in the International List.

201. Cause of death not specified or ill-defined

(a) Ill-defined

(b) Not specified or unknown

The Committee approves the subdivision of this title as in the Census Manual into (a) Ill-defined and (b) Not specified or unknown.

The inclusions constitute a mass of ill-defined and unsatisfactory terms. None of these could receive the approval of the Committee as terms recommended for use in the United States or Canada. All of them, however, in view of their very indefiniteness, the Committee realizes must be included under this heading when they are encountered and when no more definite information can be secured on inquiry.

The Committee is advised that the Bureau of the Census and many State and municipal registration offices are making determined efforts to secure more definite data when such returns are received, and desires to express its approval of this practice. It realizes that until all such reports are eliminated they must be classified somewhere, and that, therefore, under present conditions, this title must remain in the list.

SUPPLEMENT FOR GROUP XVII, VIOLENT AND ACCIDENTAL DEATHS

CROSS CLASSIFICATION OF DEATHS FROM ACCIDENTS

Use the following punch number designations:

- 202. Accidents in mines and quarries
- 203. Accidents from agricultural machinery
- 204. Elevator accidents
- 205. Accidents from machinery used for recreation
- 206. Other machinery accidents
- 207. Railroad and automobile collisions
- 208. Other railroad accidents
- 209. Street car and automobile collisions
- 210. Other street car accidents
- 211. Automobile accidents (primary)
- 212. Motorcycle accidents
- 213. Other land transportation accidents
- 214. Water transportation accidents
- 215. Air transportation accidents

With the foregoing list use the following subheadings:

- (a) Accidental absorption of poisonous gas
- (b) Accidental burns (conflagration excepted)
- (c) Accidental mechanical suffocation
- (d) Accidental drowning
- (e) Accidental traumatism by cutting or piercing instruments
- (f) Accidental traumatism by fall
- (g) Accidental traumatism by crushing, landslide
- (h) Accidents due to electric currents.
- (k) Foreign bodies
- (m) Other accidents

Illustrations.—Absorption of gas in a mine, classify as 202a.—Accidental burns in a mine, classify as 202b.—Crushed by a railroad train, classify as 208g, etc.

In making the first tabulation include under Title 179, Accidental absorption of poisonous gas, cards punched 179 and also cards punched 202a to 215a, inclusive. Under Title 182, Accidental burns (conflagration excepted), include cards punched 182 and also cards punched 202b to 215b, etc.

To make supplemental tabulation for accidents in mines and quarries, combine cards punched 202a to 202m, inclusive. For Accidents from agricultural machinery, combine cards punched 203a to 203m, inclusive, etc.

NOTE.—The numbers used here are not included in the International List, but are used for convenience in cross-classifying deaths from accidents. See page 159, Manual of the International List of Causes of Death, Fourth Revision.

202. Accidental traumatism in mines and quarries

Note.—The exact nature of the accident and the particular employment of all persons killed in or about the mine or quarry should be stated; also the kind of mine.

The approved terms are:

Accident in mine quarry	Injury by mining machinery wagon in mine
Asphyxia by gas in mine	in mine
Choke damp (unqualified)	quarry
Explosion of fire damp	Mining accident
Fall in abandoned quarry pit (mine or quarry) shaft (mine) of coal (mine) stone (quarry)	Traumatism in mine quarry

The Committee suggests that when it is desired to study the mortality from mining accidents in greater refinement than provided for above, the following subdivisions be used:

- (a) Injuries by falls
- (b) Injuries by falling bodies
- (c) Explosions, asphyxia, and suffocation
- (d) Injuries by mining machinery or mine vehicles
- (e) All other accidents in mines

203. Accidents from agricultural machinery

The approved terms are:

Fall from cultivator	Mowing machine accident
----------------------	-------------------------

204. Elevator accidents

The approved terms are:

Elevator accident	Fall down elevator shaft
-------------------	--------------------------

205. Accidents from machinery used for recreation

The approved terms are:

Dip-the-dip accident	Roller coaster accident
Merry-go-round accident	Scenic railroad accident

206. Other machinery accidents

The approved terms are:

Accidental fall of machinery	Logging car accident (unqualified)
Caught in shafting	Pile driver accident
Crushed by traveling crane	Steam roller accident
Donkey engine accident	Traction engine accident
Explosion of boiler	Tractor accident (not agricultural)
Injury by machinery (specify use)	Traumatism by machinery

207. Railroad and automobile collisions

The approved terms are:

Railroad and automobile collisions (all accidents resulting from)

208. Other railroad accidents

The approved terms are:

Crushing by bumpers	Killed on railroad
Derailment (train)	Railroad accident
Electric speeder (accident)	collision
Explosion of boiler (locomotive)	Steam railroad accident
Fall from engine (railroad or unqualified)	Struck by railroad car or engine
steam car	Traumatism by railroad
	Turntable accident

The Committee recommends the addition of the terms: Struck by railroad car, or engine.

209. Street car and automobile collisions

The approved term is:

Street car and automobile collision (all accidents resulting from)

210. Other street car accidents

The approved terms are:

Electric railway accident	Struck by street car
Elevated railway accident	Subway accident
Fall from street car	Surface car accident
Interurban railway accident	Traumatism by electric railroad
Street car accident	street railroad
railway accident	Trolley accident

The Committee recommends the addition of the term: Struck by street car.

211. Automobile accidents

The approved terms are:

Automobile accident	Struck by automobile
Cranking automobile	Thrown from automobile
Explosion of gasoline tank (automobile)	Tractor accident (transportation)
Run over by automobile	Traumatism by automobile

The Committee recommends the addition of the terms: Struck by automobile, Run over by automobile, and Thrown from automobile.

212. Motorcycle accidents

The approved term is:

Motorcycle accident

213. Other land transportation accidents

The approved terms are:

Bicycle accident	Injury by vehicle (not stated)
injury	Run over by horse
Coasting accident	Runaway accident
Cycle accident	Sled accident
Fall from baby carriage	Thrown from horse
horse	Traumatism by vehicle (carriage, wagon, bicycle, etc.)
Fallen on by horse	

214. Water transportation accidents*The approved terms are:*

Explosion of boiler (steamboat) Fall in ship or boat into hold (ship, etc.)

215. Air transportation accidents*The approved terms are:*

Aeroplane accident	Fall from or with parachute
Balloon accident	Traumatism by aeroplane
Fall from or with aeroplane balloon	balloon

The Committee recommends the addition of the term Balloon accident.

DEATHS DURING WEEK ENDED AUG. 24, 1935

[From the Weekly Health Index, issued by the Bureau of the Census, Department of Commerce]

	Week ended Aug. 24, 1935	Corresponding week, 1934
Data from 86 large cities of the United States:		
Total deaths.....	7,074	6,644
Deaths per 1,000 population, annual basis.....	9.9	9.3
Deaths under 1 year of age.....	500	481
Deaths under 1 year of age per 1,000 estimated live births.....	46	45
Deaths per 1,000 population, annual basis, first 34 weeks of year.....	11.7	11.7
Data from industrial insurance companies:		
Policies in force.....	67,486,280	67,580,638
Number of death claims.....	10,830	11,126
Death claims per 1,000 policies in force, annual rate.....	8.4	8.6
Death claims per 1,000 policies, first 34 weeks of year, annual rate.....	10.0	10.2

PREVALENCE OF DISEASE

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring

UNITED STATES

CURRENT WEEKLY STATE REPORTS

These reports are preliminary, and the figures are subject to change when later returns are received by the State health officers

Reports for Weeks Ended Aug. 31, 1935, and Sept. 1, 1934

Cases of certain communicable diseases reported by telegraph by State health officers for weeks ended Aug. 31, 1935, and Sept. 1, 1934

Division and State	Diphtheria		Influenza		Measles		Meningococcus meningitis	
	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934
New England States:								
Maine					9		0	0
New Hampshire					6		0	1
Vermont					21	10	0	0
Massachusetts	4	13			5	7	1	1
Rhode Island					5	7	0	0
Connecticut	2				1	5	10	3
Middle Atlantic States:								
New York	19	14	16	12	127	19	14	2
New Jersey	4	7	1	14	14	16	3	1
Pennsylvania	29	19			83	93	4	3
East North Central States:								
Ohio	9	22	34	19	27	39	3	4
Indiana	16	9	26	12	2	0	0	2
Illinois	22	16	4	19	15	48	5	5
Michigan			9	2	27	19	0	4
Wisconsin	6	7	16	22	63	41	1	1
West North Central States:								
Minnesota	1	5	1	1	2	20	2	0
Iowa	5	4	1		2	1	0	0
Missouri	25	26	18	14	6	10	2	2
North Dakota			3		1	10	1	1
South Dakota	1	3				12	0	0
Nebraska	2	1			6		3	3
Kansas	1	10		2	8	8	1	0
South Atlantic States:								
Delaware	1	1		5	2	1	2	0
Maryland ¹⁴	3	6	1	91	9	2	3	0
District of Columbia	8	10		2			2	0
Virginia	24	27			1	15	3	0
West Virginia	22	8	51	37	17	15	3	0
North Carolina ¹⁴	36	29	4			11	2	0
South Carolina	8	3	51	76		1	0	0
Georgia ¹⁴	16	11					2	0
Florida	19	8			1	53	0	0

See footnotes at end of table.

September 13, 1935

*Cases of certain communicable diseases reported by telegraph by State health officers
for weeks ended Aug. 31, 1935, and Sept. 1, 1934—Continued*

Division and State	Diphtheria		Influenza		Measles		Meningococcus meningitis	
	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934
East South Central States:								
Kentucky	38	17	3		9	9	2	1
Tennessee	24	15	2	6	1	13	0	1
Alabama ⁴	21	55	39	3	13	34	0	0
Mississippi ⁴	21	18					0	0
West South Central States:								
Arkansas	12	2	1	3			0	1
Louisiana ⁴	24	21	20	4	8	9	1	0
Oklahoma ⁴	8	2	7	3			0	0
Texas ⁴	58	37	12	27	29	37	0	0
Mountain States:								
Montana	1	1	1		4	4	0	0
Idaho						1	0	0
Wyoming		1			11	2	0	0
Colorado	9	6			1	9	0	1
New Mexico	1	2		1			0	1
Arizona	2	2	6	3	1	1	0	0
Utah ⁴						2	0	0
Pacific States:								
Washington	1				5	6	2	0
Oregon	2	2		11	69	5	1	0
California	24	11	3	4	82	16	5	4
Total	529	463	310	382	692	609	71	40
First 35 weeks of year	19,098	21,369	104,679	49,950	696,904	609,080	4,292	1,670

Division and State	Poliomyelitis		Scarlet fever		Smallpox		Typhoid fever	
	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934
New England States:								
Maine	16	2	13	7	0	0	4	0
New Hampshire	6	0	2	5	0	0	1	0
Vermont	2	0	0	1	0	0	0	1
Massachusetts	166	2	38	31	0	0	2	8
Rhode Island	58	0	1	8	0	0	0	2
Connecticut	30	2	13	4	0	0	3	6
Middle Atlantic States:								
New York	460	14	80	58	0	0	29	31
New Jersey	35	4	10	18	0	0	3	6
Pennsylvania	13	13	65	75	0	0	23	25
East North Central States:								
Ohio	14	23	49	104	0	0	49	37
Indiana	2	2	29	16	0	0	18	16
Illinois	19	17	93	101	0	0	28	50
Michigan	108	26	33	54	7	2	18	16
Wisconsin	4	8	55	13	1	3	1	5
West North Central States:								
Minnesota	5	8	35	11	0	1	8	3
Iowa	4	2	25	11	0	0	3	12
Missouri	0	0	19	24	0	0	19	55
North Dakota	1	2	4	11	0	0	1	0
South Dakota	0	2	6	7	3	0	2	2
Nebraska	0	0	2	2	2	0	0	1
Kansas ⁴	2	4	10	15	1	0	15	13
South Atlantic States:								
Delaware	2	0	5	4	0	0	7	1
Maryland ^{3,4}	5	0	17	14	0	0	26	11
District of Columbia	5	0	4	4	0	0	5	1
Virginia	31	6	23	22	0	0	36	37
West Virginia	3	7	47	21	0	0	18	30
North Carolina ⁴	9	3	25	35	0	0	19	18

See footnotes at end of table.

*Cases of certain communicable diseases reported by telegraph by State health officers
for weeks ended Aug. 31, 1935, and Sept. 1, 1934—Continued*

Division and State	Poliomyelitis		Scarlet fever		Smallpox		Typhoid fever	
	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934
South Atlantic States—Continued.								
South Carolina	1	0	3	2	1	0	24	8
Georgia ¹	0	1	6	4	0	0	45	34
Florida	0	0	3	2	0	0	0	3
East South Central States:								
Kentucky	36	4	40	20	0	0	70	44
Tennessee	1	1	16	11	0	1	35	45
Alabama ²	4	4	11	11	0	0	16	18
Mississippi ²	0	0	14	12	0	0	9	10
West South Central States:								
Arkansas	0	1	8	2	0	0	9	8
Louisiana ³	1	0	10	10	0	0	19	14
Oklahoma ⁴	0	0	4	6	0	0	41	26
Texas ⁴	9	3	21	17	4	1	59	27
Mountain States:								
Montana	0	57	5	2	0	1	7	6
Idaho	0	7	1	3	0	0	2	1
Wyoming	0	0	-6	—	0	0	0	1
Colorado	0	2	11	11	0	1	6	21
New Mexico	0	0	4	1	0	0	14	7
Arizona	1	11	1	3	0	0	2	8
Utah ⁵	0	0	14	8	0	0	2	2
Pacific States:								
Washington	1	50	9	7	3	3	4	1
Oregon	1	1	16	6	0	0	8	7
California	24	44	49	48	5	0	11	10
Total	1,088	333	955	862	27	13	721	703
First 35 weeks of year	5,417	4,687	182,211	149,907	5,368	3,783	10,721	12,774

¹ New York City only.

² Epidemic encephalitis, week ended Aug. 31, 1935, Kansas, 1 case.

³ Week ended earlier than Saturday.

⁴ Typhus fever, week ended Aug. 31, 1935, 45 cases as follows: Maryland, 1; North Carolina, 2; Georgia, 25; Alabama, 9; Louisiana, 1; Texas, 7.

⁵ Rocky Mountain spotted fever, week ended Aug. 31, 1935, North Carolina, 2 cases.

⁶ Exclusive of Oklahoma City and Tulsa.

SUMMARY OF MONTHLY REPORTS FROM STATES

The following summary of cases reported monthly by States is published weekly and covers only those States from which reports are received during the current week.

State	Menin- gococ- eus menin- gitis	Diph- theria	Influenza	Malaria	Measles	Pel- lagra	Poli- mye- litis	Scarlet fever	Small- pox	Ty- phoid fever
<i>April 1935</i>										
Hawaii Territory	1	7	4	—	11	—	1	3	0	11
<i>May 1935</i>										
New Hampshire	2	10	136	—	7,854	—	1	50	0	0
Wisconsin	6	—	—	—	—	4	2,307	57	0	3
<i>June 1935</i>										
Nevada	2	0	2	—	219	—	1	15	0	1
New Hampshire	0	0	—	—	—	—	1	27	0	0
Puerto Rico	64	24	1,081	52	—	—	0	—	0	55
Tennessee	15	29	82	243	136	28	2	68	0	91
Wisconsin	8	11	94	—	5,631	—	4	1,150	34	7
<i>July 1935</i>										
Alabama	4	82	40	1,108	63	80	15	42	0	107
Mississippi	5	33	361	12,492	72	502	1	34	0	75

September 13, 1935

April 1935

June 1935—Continued

July 1935

Hawaii Territory:	Cases	Impetigo contagiosa:	Cases	Chicken pox:	Cases
Chicken pox.....	90	Tennessee.....	5	Alabama.....	9
Leprosy.....	3	Puerto Rico.....	2	Mississippi.....	172
Mumps.....	48	Mumps:		Alabama.....	63
Paratyphoid fever.....	1	Puerto Rico.....	51	Mississippi.....	34
Typhus fever.....	1	Tennessee.....	83	Dysentery:	
Whooping cough.....	72	Wisconsin.....	1,419	Alabama (amoebic).....	3
		Ophthalmia neonatorum:		Mississippi (bacillary).....	813
May 1935		Puerto Rico.....	5	German measles:	
Wisconsin:		Tennessee.....	2	Alabama.....	6
Chicken pox.....	, 530	Wisconsin.....	1	Hookworm disease:	
Epidemic encephalitis.....	3	Paratyphoid fever:		Mississippi.....	380
German measles.....	9,694	Tennessee.....	3	Mumps:	
Mumps.....	2,424	Puerto Rico.....	7	Alabama.....	30
Septic sore throat.....	20	Rocky Mountain spotted		Mississippi.....	208
Trachoma.....	8	fever:		Alabama.....	4
Undulant fever.....	8	Nevada.....	4	Ophthalmia neonatorum:	
Whooping cough.....	1,013	Tennessee.....	2	Alabama.....	13
June 1935		Wisconsin.....	19	Rabies in animals:	
Chicken pox:		Tetanus:		Alabama.....	74
Nevada.....	3	Puerto Rico.....	9	Mississippi.....	4
Puerto Rico.....	74	Tennessee.....	2	Rocky Mountain spotted	
Tennessee.....	60	infantile:	8	Alabama.....	1
Wisconsin.....	1,034	Puerto Rico.....	28	Alabama.....	8
Dysentery:		Trachoma:		Trachoma:	
Puerto Rico.....	23	Tennessee.....	1	Mississippi.....	3
Tennessee.....	96	Wisconsin.....	1	Tularaemia:	
Epidemic encephalitis:		Tularaemia:		Alabama.....	1
Wisconsin.....	3	Tennessee.....	1	Typhus fever:	
Filariasis:		Wisconsin.....	1	Alabama.....	44
Puerto Rico.....	3	Undulant fever:		Undulant fever:	
Framboesia:		Tennessee.....	3	Alabama.....	10
Puerto Rico.....	1	Whoooping cough:		Whooping cough:	
German measles:		Nevada.....	5	Alabama.....	87
Tennessee.....	9	Puerto Rico.....	182	Mississippi.....	576
Hookworm disease:		Tennessee.....	314		
Tennessee.....	1	Wisconsin.....	921		

WEEKLY REPORTS FROM CITIES

City reports for week ended Aug. 24, 1935

This table summarizes the reports received weekly from a selected list of 140 cities for the purpose of showing a cross section of the current urban incidence of the communicable diseases listed in the table. Weekly reports are received from about 700 cities, from which the data are tabulated and filed for reference.

State and city	Diphtheria, cases	Influenza		Measles, cases	Pneumonia, deaths	Scarlet fever, cases	Small- pox, cases	Tuber- culosis, deaths	Ty- phoid fever, cases	Whoop- ing cough, cases	Deaths all causes
		Cases	Deaths								
Maine:											
Portland.....	0	0	0	0	0	0	0	0	0	0	20
New Hampshire:											
Concord.....	0	0	0	0	0	0	0	0	0	0	13
Nashua.....	0	0	0	0	0	0	0	0	0	0	—
Vermont:											
Barre.....	—	—	—	—	—	—	—	—	—	—	—
Burlington.....	0	0	0	0	0	0	0	0	0	0	7
Rutland.....	0	0	0	0	0	0	0	0	0	1	7
Massachusetts:											
Boston.....	2	0	7	14	20	0	11	0	16	—	—
Fall River.....	0	0	0	2	2	0	0	0	0	3	24
Springfield.....	1	0	0	0	0	0	0	2	0	1	23
Worcester.....	0	0	0	1	4	0	4	0	0	2	37
Rhode Island:											
Pawtucket.....	—	—	—	—	—	—	—	—	—	—	—
Providence.....	2	2	0	0	0	0	2	1	10	—	47
Connecticut:											
Bridgeport.....	1	0	0	2	0	0	1	0	0	0	21
Hartford.....	1	0	0	0	1	0	3	0	5	30	—
New Haven.....	0	0	1	1	0	0	1	0	2	44	—
New York:											
Buffalo.....	1	0	3	11	5	0	4	1	11	—	114
New York.....	6	5	64	55	23	0	73	10	117	1,297	—
Rochester.....	0	0	4	1	1	0	1	3	9	—	60
Syracuse.....	0	0	3	1	0	0	2	1	33	—	35

City reports for week ended Aug. 24, 1935—Continued

State and city	Diph- theria, cases	Influenza		Meas- sles, cases	Pneu- monia, deaths	Scar- let fever, cases	Small- pox, cases	Tuber- culosis, deaths	Ty- phoid fever, cases	Whoop- ing cough, cases	Deaths all causes
		Cases	Deaths								
New Jersey:											
Camden	0		0	0	0	0	0	1	2	3	25
Newark	0	1	0	4	1	2	0	1	2	43	62
Trenton	0		0	0	0	2	0	5	1	0	31
Pennsylvania:											
Philadelphia	2		1	5	18	15	0	27	12	99	435
Pittsburgh	0	1	0	0	2	17	0	6	0	35	145
Reading	0		0	2	0	0	0	1	0	0	26
Scranton	0		0	0	0	0	0	0	0	8	
Ohio:											
Cincinnati											
Cleveland	2	15	0	11	7	6	0	12	11	61	176
Columbus	0		0	0	4	3	0	0	0	6	60
Toledo	0		0	1	3	3	0	9	0	10	60
Indiana:											
Anderson	0		0	0	0	0	0	1	0	3	10
Fort Wayne	2		0	0	1	2	0	1	0	0	24
Indianapolis	3		0	1	6	4	0	6	0	9	85
South Bend											
Terre Haute	0		0	0	0	0	0	0	1	0	17
Illinois:											
Alton	1		0	0	0	0	0	0	0	0	4
Chicago	6		0	20	27	31	0	34	0	114	556
Elgin	0		0	0	1	0	0	0	0	2	7
Moline	0		0	0	1	0	0	0	0	0	8
Springfield	1		0	0	1	0	0	1	0	5	20
Michigan:											
Detroit	1	2	0	8	14	3	0	14	4	150	208
Flint	1		0	0	0	3	0	0	1	14	18
Grand Rapids	0		0	1	1	3	0	2	0	10	28
Wisconsin:											
Kenosha	0		0	0	0	0	0	0	0	3	11
Milwaukee	0	2	2	13	2	7	0	5	0	76	84
Racine	0		0	1	0	3	0	0	0	15	13
Superior	0		0	0	1	1	0	0	0	5	17
Minnesota:											
Duluth	0		0	0	1	1	0	1	8	5	24
Minneapolis	0		0	0	6	6	0	2	7	0	76
St. Paul	0		0	0	3	2	0	4	0	6	52
Iowa:											
Cedar Rapids	0		0	0	0	0	0	0	0	1	
Des Moines	0		1		2	0			1	0	30
Sioux City	0		1		2	0			0	1	
Waterloo											
Missouri:											
Kansas City	0		0	0	5	2	0	3	2	2	94
St. Joseph	1		0	0	3	0	0	1	0	0	15
St. Louis	9	2	0	1	4	4	0	12	4	8	173
North Dakota:											
Fargo	0		0	0	0	0	0	0	0	0	4
Minot	0		0	0	0	1	0	0	0	1	3
South Dakota:											
Aberdeen	0		0	0	0	0	0	0	0	0	
Nebraska:											
Omaha	5		0	0	1	0	1	0	0	0	52
Kansas:											
Topeka	0		0	0	1	1	0	0	1	0	32
Wichita	0		0	2	1	0	0	1	0	0	23
Delaware:											
Wilmington	0		0	0	2	0	0	1	0	0	21
Maryland:											
Baltimore	1		0	0	8	2	0	8	0	22	161
Cumberland	0		0	0	0	1	0	0	0	0	14
Frederick	0		0	0	0	0	0	0	0	0	
District of Colum- bia:											
Washington	9	1	1	1	4	5	0	9	4	4	131
Virginia:											
Lynchburg	0		0	0	0	0	0	0	0	3	7
Norfolk	0		0	1	3	1	0	6	2	0	26
Richmond	1		0	0	1	1	0	4	0	0	46
Roanoke	0		0	1	0	1	0	0	0	0	18
West Virginia:											
Charleston	8		0	0	0	0	0	0	1	0	23
Huntington	2		0	0	1	1	0	0	0	2	
Wheeling	0		0	1	0	4	0	0	0	2	19

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City reports for week ended Aug. 24, 1935—Continued

State and city	Diph- theria, cases	Influenza		Meas- les, cases	Pneu- monia, deaths	Scar- let fever, cases	Small- pox, cases	Tuber- culosis, deaths	Ty- phoid fever, cases	Whoop- ing cough, cases	Deaths all causes
		Cases	Deaths								
North Carolina:											
Gaston.	0	0	0	0	0	0	0	0	1	1	5
Wilmington.	0	0	0	0	0	0	0	0	0	1	9
Winston-Salem.	1	0	0	0	0	0	0	1	0	0	20
South Carolina:											
Charleston.	0	2	0	0	0	0	0	4	0	3	15
Columbia.	0	0	0	0	0	0	0	2	0	0	22
Florence.	0	0	0	0	1	0	0	0	0	0	10
Greenville.	0	0	0	0	0	0	0	0	1	0	11
Georgia:											
Atlanta.	2	0	1	3	1	0	0	7	0	0	72
Brunswick.	0	0	0	0	0	0	0	0	0	0	0
Savannah.	1	0	0	0	0	2	0	1	3	0	23
Florida:											
Miami.	0	0	0	0	2	0	0	1	0	1	36
Tampa.	1	0	4	1	0	0	0	1	0	0	21
Kentucky:											
Ashland.	0	0	1	0	0	0	0	0	0	3	0
Covington.	3	0	0	0	1	0	0	0	0	0	0
Lexington.	1	0	0	0	0	0	0	2	0	0	19
Louisville.	1	0	0	3	4	0	0	4	0	19	63
Tennessee:											
Knoxville.	8	0	0	0	0	0	0	0	4	0	23
Memphis.	1	1	0	0	1	0	0	7	9	10	77
Nashville.	4	0	0	0	0	0	0	4	2	6	45
Alabama:											
Birmingham.	1	0	0	2	0	0	0	3	2	0	51
Mobile.	0	0	0	0	1	0	0	1	0	0	17
Montgomery.	0	0	0	0	1	0	0	0	0	0	0
Arkansas:											
Fort Smith.	0	0	0	1	0	0	0	0	0	0	0
Little Rock.	0	0	0	0	0	0	0	0	0	0	0
Louisiana:											
New Orleans.	5	0	0	10	0	0	0	12	5	0	147
Shreveport.	1	0	0	1	0	0	0	1	0	0	34
Oklahoma:											
O k l a h o m a City.	0	8	0	2	1	3	0	0	4	0	30
Texas:											
Dallas.	4	0	0	1	5	0	0	1	0	8	48
Fort Worth.	3	0	0	4	1	0	0	2	0	5	34
Galveston.	0	0	0	1	0	0	0	2	1	0	18
Houston.	9	1	0	7	4	0	0	4	3	3	47
San Antonio.	1	1	0	1	3	0	0	6	0	0	72
Montana:											
Billings.	0	0	0	0	0	0	0	0	0	5	6
Great Falls.	0	0	1	0	0	0	0	0	0	1	3
Helena.	0	0	1	0	0	0	0	0	0	4	0
Missoula.	0	0	0	0	0	0	0	0	0	0	5
Idaho:											
Boise.	0	0	0	0	0	0	0	0	0	0	4
Colorado:											
C o l o r a d o Springs.	0	0	0	0	0	0	0	1	1	3	11
Denver.	6	0	5	3	10	0	0	4	5	1	71
Pueblo.	0	0	0	0	0	0	0	0	1	5	11
New Mexico:											
Albuquerque.	0	0	0	0	0	0	0	1	1	2	8
Utah:											
Salt Lake City.	0	0	1	0	9	0	0	1	0	25	28
Nevada:											
Reno.	0	0	0	1	0	0	0	0	0	0	4
Washington:											
Seattle.	0	0	2	4	3	0	0	8	0	2	79
Spokane.	0	0	0	3	1	0	0	1	0	0	33
Tacoma.	0	0	0	0	0	0	0	0	0	0	0
Oregon:											
Portland.	0	0	2	1	6	0	2	1	2	2	56
Salem.	0	1	1	1	1	0	0	0	2	2	0
California:											
Los Angeles.	10	6	0	13	8	13	0	16	3	17	258
Sacramento.	2	0	0	1	4	0	0	0	0	0	21
San Francisco.	0	0	30	4	2	0	0	6	0	13	150

City reports for week ended Aug. 24, 1935—Continued

State and city	Meningococcus Meningitis		Polio-mye-litis cases	State and city	Meningococcus meningitis		Polio-mye-litis cases
	Cases	Deaths			Cases	Deaths	
Massachusetts:				Missouri:			
Boston.....	0	0	51	St. Louis.....	1	1	0
Fall River.....	0	0	12	North Dakota:	0	0	1
Rhode Island:				Fargo.....	0	0	
Providence.....	0	0	12	South Dakota:	0	0	1
Connecticut:				Aberdeen.....	0	0	
Bridgeport.....	0	0	4	Nebraska:	0	1	0
New Haven.....	0	0	5	Omaha.....	0	0	
New York:				Maryland:	3	0	5
Buffalo.....	0	0	1	Baltimore.....	6	0	7
New York.....	5	6	251	District of Columbia:			
New Jersey:				Washington.....	0	0	
Camden.....	0	0	2	Virginia:			
Newark.....	0	0	1	Norfolk.....	0	0	3
Pennsylvania:				Richmond.....	0	0	2
Philadelphia.....	3	0	8	Roanoke.....	0	0	2
Pittsburgh.....	1	0	0	North Carolina:			
Ohio:				Wilmington.....	0	0	1
Cleveland.....	2	2	4	Kentucky:			
Indiana:				Louisville.....	0	0	18
Indianapolis.....	0	0	1	Tennessee:			
Illinois:				Memphis.....	1	3	0
Chicago.....	4	1	1	Arkansas:			
Elgin.....	0	0	1	Little Rock.....	0	0	1
Michigan:				Louisiana:			
Detroit.....	0	0	24	New Orleans.....	0	0	3
Flint.....	0	0	5	Texas:			
Grand Rapids.....	0	0	9	Fort Worth.....	0	0	2
Wisconsin:				San Antonio.....	0	1	0
Kenosha.....	0	0	1	New Mexico:			
Racine.....	0	0	1	Albuquerque.....	1	1	0
Minnesota:				Washington:			
Duluth.....	0	0	1	Seattle.....	0	0	1
Iowa:				California:			
Des Moines.....	1	0	2	Los Angeles.....	2	1	4
				Sacramento.....	0	0	1

Epidemic encephalitis.—Cases: Cleveland, 1; Chicago, 1; Detroit, 1; Portland, Oreg., 1.

Pellagra.—Cases: Boston, 1; Savannah, 3; Tampa, 1; Memphis, 1; Los Angeles, 2; San Francisco, 1.

Typhus fever.—Cases: Wilmington, N. C., 1; Atlanta, 1; Savannah, 4.

FOREIGN AND INSULAR

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER

(NOTE.—A table giving current information of the world prevalence of quarantinable diseases appeared in the PUBLIC HEALTH REPORTS for Aug. 30, 1935, pp. 1194-1210. A similar cumulative table will appear in the PUBLIC HEALTH REPORTS to be issued Sept. 27, 1935, and thereafter, at least for the time being, in the issue published on the last Friday of each month.)

Plague

Brazil.—According to information dated July 25, 1935, 4 cases of bubonic plague existed in the township of Vicoso, about 60 miles from Maceio, Alagoas State, Brazil, and 5 deaths from bubonic plague had occurred in Alagoas State since December 12, 1934. A report dated July 26, 1935, states that 10 cases of bubonic plague had occurred in Ceara State since the beginning of 1935, none of which proved fatal.

(1291)